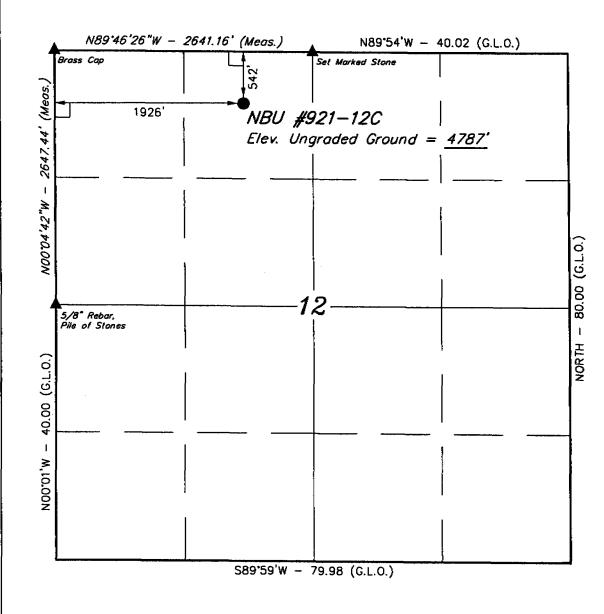
	Burgara Barangan	· · · · · ·		
Form 3160-3			FORM APPRO	
(August 1999) UNITED STATES			OMB No. 1004 Expires November	
DEPARTMENT OF TH	5. Lease Serial No.	30, 2000		
BUREAU OF LAND MAI			U-141317	,
0 0 1			6. If Indian, Allottee or Trib	
APPLICATION FOR PERMIT TO	DRILL OR REENTER		Ute	
1a. Type of Work: X DRILL RE	ENTER		7. If Unit or CA Agreement	, Name and No.
1a. Type of work: A DRILL	ENIER		Natural R) Lutte S
			8. Lease Name and Well No	
b. Type of Well: Oil Well 🔀 Gas Well 🔲 Other	Single Zone	Multiple Zone	NBU 921-12C	
2. Name of Operator			9. API Well No.	
WESTPORT OIL & GAS COMPANY, L.P.				7-35/24
3A. Address	3b. Phone No. (include area co	-	10. Field and Pool, or Explo	-
P.O. BOX 1148, VERNAL, UTAH 84078 4. Location of Well (Report location clearly and in accordance with	(435)781-7	1000	11. Sec., T., R., M., or Blk,	
At surface NENW 4434844 Y		5626	SECTION 12-TS	=" = "
	NL 1926' FWL -109.			
14. Distance in miles and direction from nearest town or post office			12. County or Parish	13. State
19.9 miles southeast o		·	<u>Uintah</u>	Utah
15. Distance from proposed* location to nearest	16. No. of Acres in lease	17. Spacing Unit dec	dicated to this well	
property or lease line, ft. (Also to nearest drig. unit line, if any)	480		40	
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20. BLM/BIA Bond		
to nearest well, drilling, completed, applied for, on this lease, ft. Topo	10,453		BIA #RLB0005239	
		714		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4786.8' Ungraded GL	22. Approximate date work w Upon Appl		23. Estimated duration To Be Deterr	mined
47000 Oligiados Os	24. Attachments		10 20 2000	
		3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
The following, completed in accordance with the requirements of On	isnore Oil and Gas Order No. 1,	snall be attached to this	s torm:	
1. Well plat certified by a registered surveyor.	4. Bond to co	over the operations un	less covered by an existing bor	nd on file (see
2. A Drilling Plan.	Item 20 ab	ove).		
3. A Surface Use Plan (if the location is on National Forest System I	ands, the 5. Operator ce	ertification.		
SUPO shall be filed with the appropriate Forest Service Office.	6. Such other	site specific informatio	n and/or plans as may be requi	red by the
	authorized			•
25. Signature	Name (Printed/Typed))	Date	
Della Domonia.	i i	Debra Domenici		8/4/2003
Title				
Administrative Assistant	N One			
Approved by (Signature)	Name (Printed/Typed))	Date	10 0
Title Federal New	BRADL	EY G. HIII		-18-03
Title Administrative Assistant Approved by (Signature) Title Title Title	Offi ENVIRONMEN	TAL SCIENTIST	111	
Application approval does not warrant or certify that the applicant ho	lds legal or equitable title to tho	se rights in the subject.	lease which would entitle the a	malicant to conduct
Application approval does not warrant or certify that the applicant ho operations thereon.	olds legal or equitable title to tho	se rights in the subject	lease which would entitle the a	pplicant to conduct
Application approval does not warrant or certify that the applicant ho operations thereon. Conditions of approval, if any, are attached.	olds legal or equitable title to tho	se rights in the subject	lease which would entitle the a	pplicant to conduct
operations thereon. Conditions of approval, if any, are attached.	olds legal or equitable title to tho			
operations thereon.	olds legal or equitable title to tho	ngly and willfully to ma		
operations thereon. Conditions of approval, if any, are attached. Title 18 U.S.C. Section 1001and Title 43 U.S.C. Section 1212, make	olds legal or equitable title to tho	ngly and willfully to ma		

RECEIVED AUG 1 1 2003

T9S, R21E, S.L.B.&M.



LEGEND:

__ = 90' SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(NAD 83)

LATITUDE = 40°03'22.69" (40.056303) LONGITUDE = 109°30'09.84" (109.502733)

WESTPORT OIL AND GAS COMPANY, L.P.

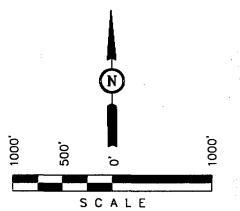
Well location, NBU #921-12C, located as shown in the NE 1/4 NW 1/4 of Section 12, T9S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PRECARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OF UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND GORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SUBJEYOR REGISTRATION NO LETSTS STATE OF UTAH (1)

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

(.55	, , , , , , , , , , , , , , , , , , , ,	i
SCALE 1" = 1000'	DATE SURVEYED: 06-10-03	DATE DRAWN: 06-12-03
J.F. A.F. D.COX	REFERENCES G.L.O. PLA	.T
WEATHER WARM		PORT OIL AND COMPANY, L.P.

United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO:

3160 (UT-922)

August 15, 2003

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2003 Plan of Development Natural Buttes Unit,

Uintah County, Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2003 within the Natural Buttes Unit, Uintah County, Utah.

Api Number

Well

Location

(Proposed PZ Wasatch)

43-047-35124 NBU 921-12C Sec 12 T09S R21E 0542 FNL 1926 FWL 43-047-35125 NBU 921-15N Sec 15 T09S R21E 0361 FSL 2173 FWL 43-047-35126 NBU 922-35K Sec 35 T09S R22E 1962 FSL 1666 FWL 43-047-35127 NBU 1020-12E Sec 12 T10S R20E 1461 FNL 0936 FWL 43-047-35142 NBU 1022-23F Sec 23 T10S R22E 2165 FNL 1365 FWL 43-047-35143 NBU 1022-23K Sec 23 T10S R22E 2063 FSL 2093 FWL 43-047-35144 NBU 1022-300 Sec 30 T10S R22E 0586 FSL 2018 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Natural Buttes Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:8-15-3

NBU #921-12C NE/NW SECTION 12-T9S-R21E UINTAH COUNTY, UTAH LEASE NUMBER: U-#141317

ONSHORE ORDER NO. 1 WESTPORT OIL & GAS COMPANY

DRILLING PROGRAM

1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Depth</u>
Uinta	Surface
Green River	1898'
Wasatch	5208'
Mesa Verde	8153'
Total Depth	10,453'

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

<u>Substance</u>	<u>Formation</u>	<u>Depth</u>
	Green River	1898'
Gas	Wasatch	5208'
	Mesa Verde	8153'
Water	N/A	
Other Minerals	N/A	

3. Pressure Control Equipment:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

4. Proposed Casing & Cementing Program:

Please see the Natural Buttes Unit SOP.

Please refer to the attached Drilling Program.

5. <u>Drilling Fluids Program</u>:

Please see the Natural Buttes Unit SOP.

6. <u>Evaluation Program</u>:

Please see the Natural Buttes Unit SOP.

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure at 10,453' TD approximately equals 4,181 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1,881 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates & Notification of Operations:

Please see the Natural Buttes Unit SOP.

9. <u>Variances</u>:

Please see the Natural Buttes Unit SOP.

10. Other Information:

Please see the Natural Buttes Unit SOP.

NBU #921-12C NE/NW, SECTION 12-T9S-R21E **UINTAH COUNTY, UTAH** LEASE NUMBER: U-01193 141317

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU #921-12C on 7/21/03 at approximately 1:30 p.m. In attendance at the inspection were the following individuals:

Carroll Estes

Westport Oil & Gas Company

Carroll Wilson

Westport Oil & Gas Company

Clay Einerson

Westport Oil & Gas Company

Greg Darlington

Bureau of Land Management

Manuel Myore

Bureau of Indian Affairs

Alvin Ignacio

Ute Tribe

1. **Existing Roads:**

Refer to Topo Map A for directions to the location.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

Location of Existing & Proposed Facilities: 4.

Please see the Natural Buttes Unit SOP.

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see the Natural Buttes Unit SOP

6. Source of Construction Materials:

Please see the Natural Buttes Unit SOP.

7. Methods of Handling Waste Materials:

Please see the Natural Buttes Unit SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec 5-T9S-R22E, NBU #159, Sec 35-T9S-R21E, Ace Oilfield Sec 2-T6S-R20E, MC & MC Sec 12-T6S-R19E,. (Requests in lieu of filing Form 3160-5 after initial production).

8. Ancillary Facilities:

Please see the Natural Buttes Unit SOP.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Culvert(s) are to be installed as needed.

A run off diversion for drainage will be constructed as needed.

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

The reserve pit will be lined. When the reserve pit is closed, the pit liner will be buried below plow depth.

10. Plans for Reclamation of the Surface:

Please see the Natural Buttes Unit SOP.

11. <u>Surface Ownership</u>:

Ute Indian Tribe P.O. Box 70 Fort Duchesne, Utah 84026 (435)-722-5141

12. Other Information:

A Class III archaeological survey has been conducted for this location and submitted to the Ute Indian Tribe prior to the on-site.

Westport will notify Alameda farms within 48 hours of construction.

13. Lessee's or Operators's Representative & Certification:

Debra Domenici Administrative Assistant Westport Oil & Gas Company P.O. Box 1148 Vernal, UT 84078 (435) 781-7060 Randy Bayne Drilling Manager Westport Oil & Gas Company P.O. Box 1148 Vernal, UT 84078 (435)781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Westport Oil & Gas Company is considered to be the operator of the subject well. Westport Oil & Gas Company agrees to be responsible under terms and conditions of the lease for the operations conducted Upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by BLM Nationwide Bond # CO-1203, and BIA Nationwide Bond # RLB0005239.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

• -	
Delia Domenico	8/4/03
Debra Domenici	Date

WESTPORT OIL & GAS COMPANY

NBU #921-12C SECTION 12, T9S, R21E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.9 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 5.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST: NORTHEASTERLY DIRECTION TURN RIGHT AND PROCEED IN A APPROXIMATELY 5.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: TURN LEFT AND PROCEED IN A NORTHWESTERLY. THEN NORTHERLY DIRECTION APPROXIMATELY 1.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH: PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 51.1 MILES.

WESTPORT OIL & GAS COMPANY, L.P.

NBU #921-12C LOCATED IN UINTAH COUNTY, UTAH **SECTION 12, T9S, R21E, S.L.B.&M.**

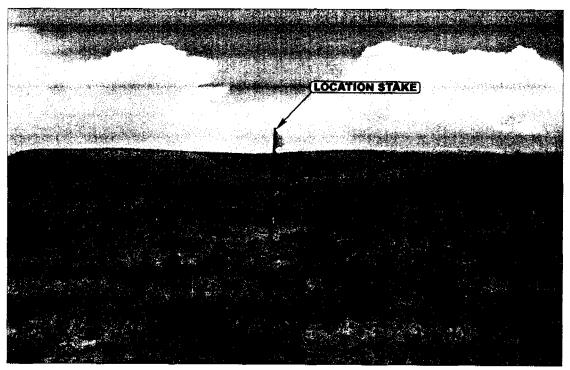


PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

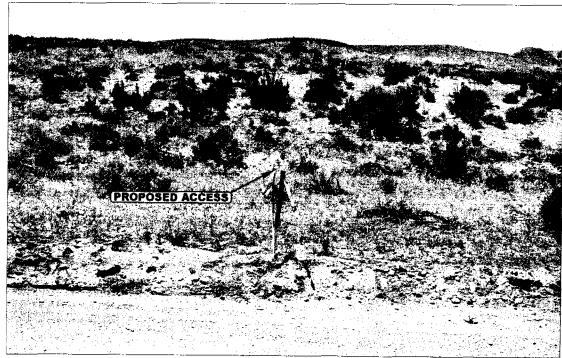


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: WESTERLY

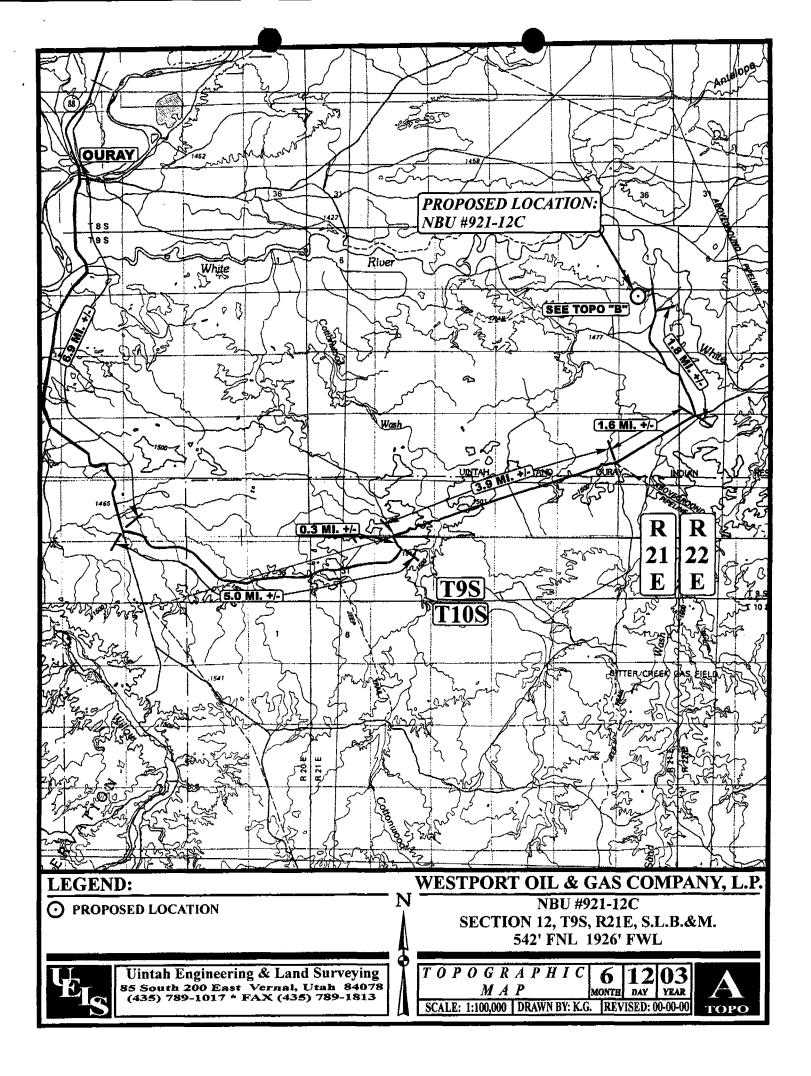


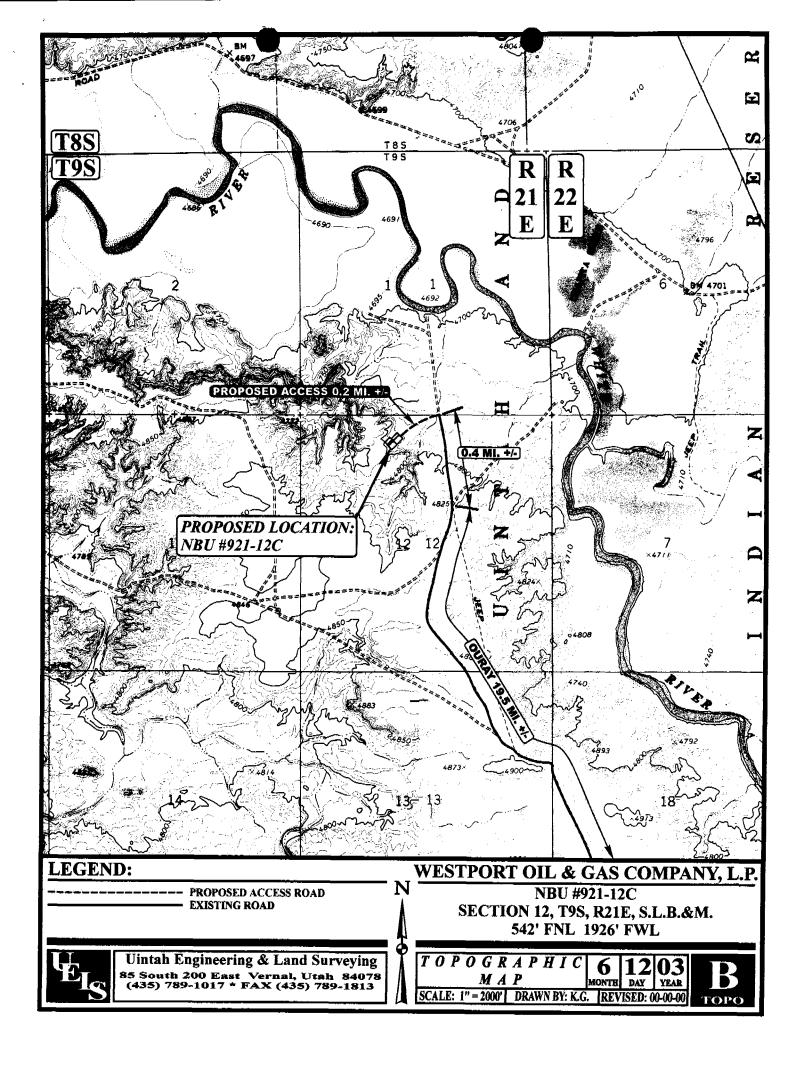
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

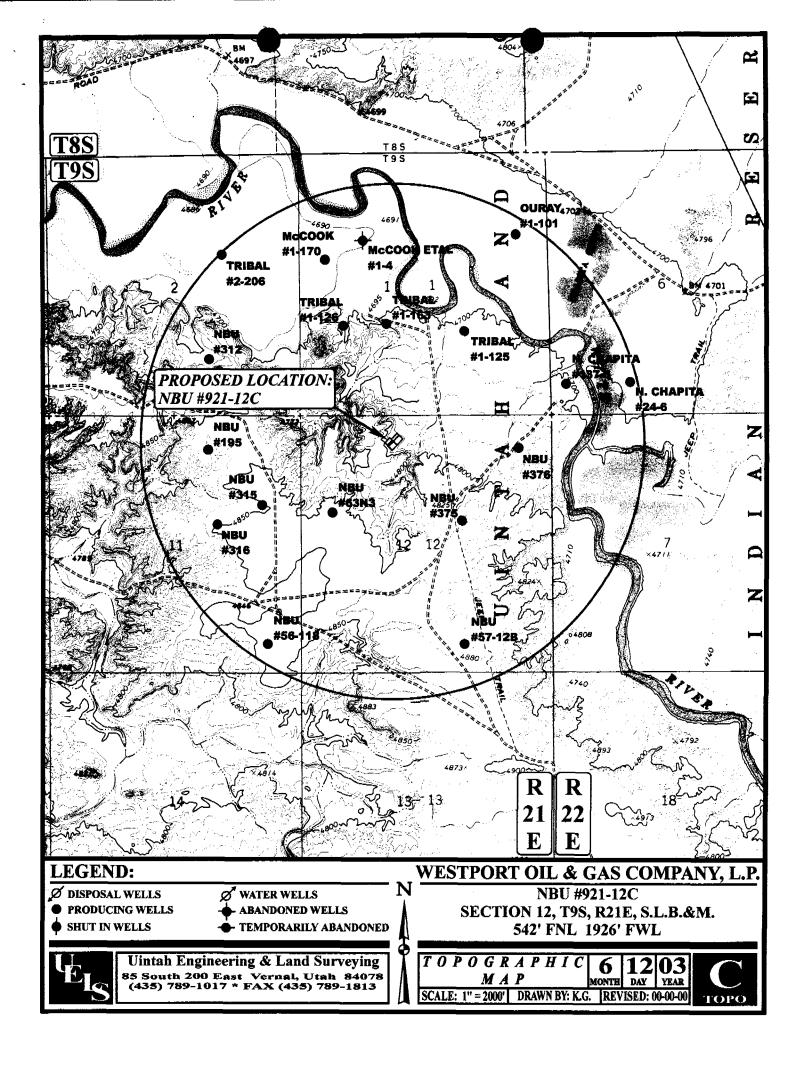
LOCATION PHOTOS

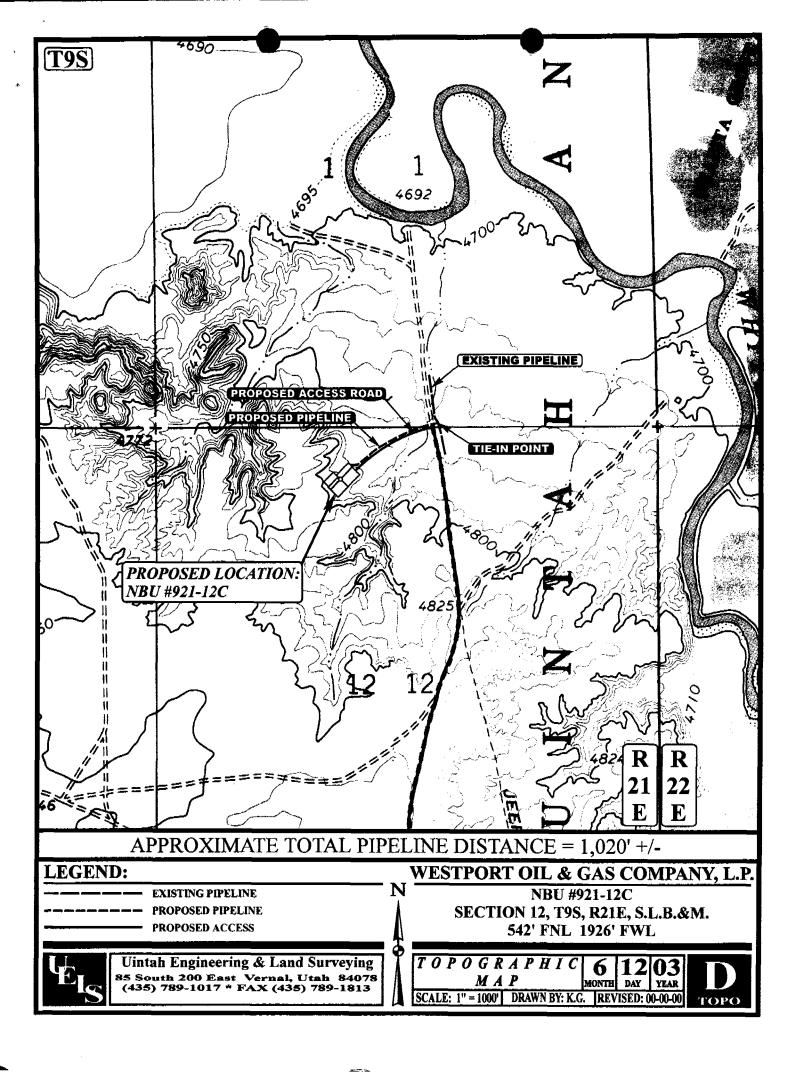
12 03 DAY YEAR HTMON

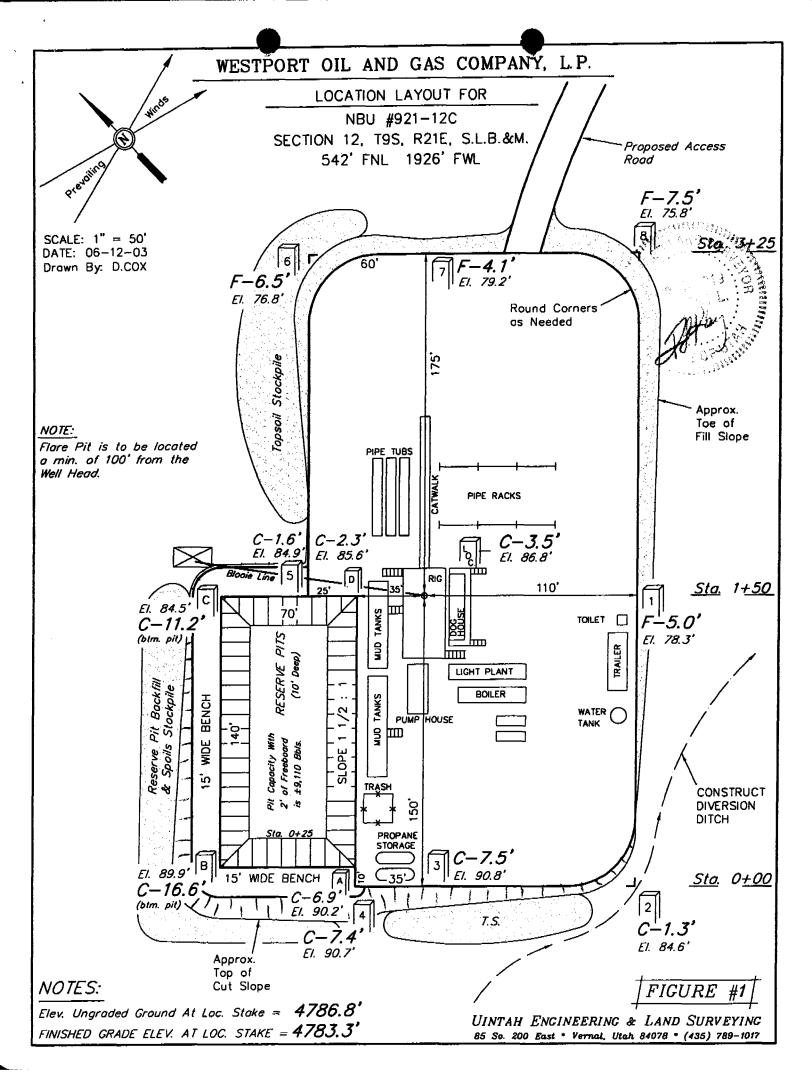
TAKEN BY: J.F. DRAWN BY: K.G. REVISED: 00-00-00











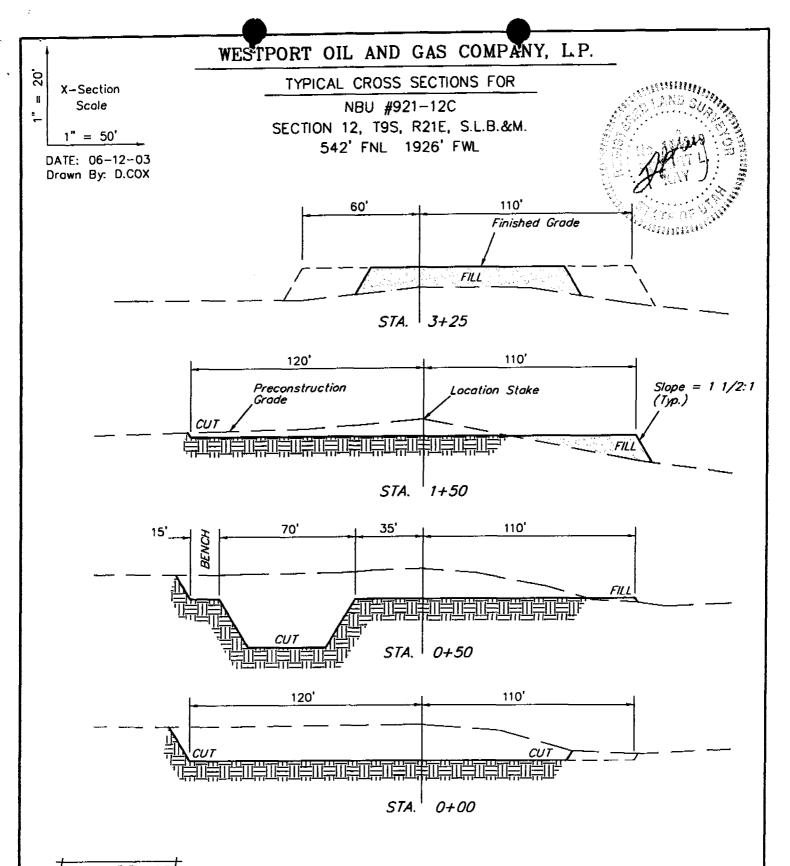


FIGURE #2

APPROXIMATE YARDAGES

CUT

FILL

(12") Topsoil Stripping = 2,420 Cu. Yds. Remaining Location = 6,400 Cu. Yds.

TOTAL CUT = 8,820 CU.YDS.

4,850 CU.YDS.

(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017

= 3,710 Cu. Yds.

= 3.710 Cu. Yds.

O Cu. Yds.

EXCESS MATERIAL AFTER

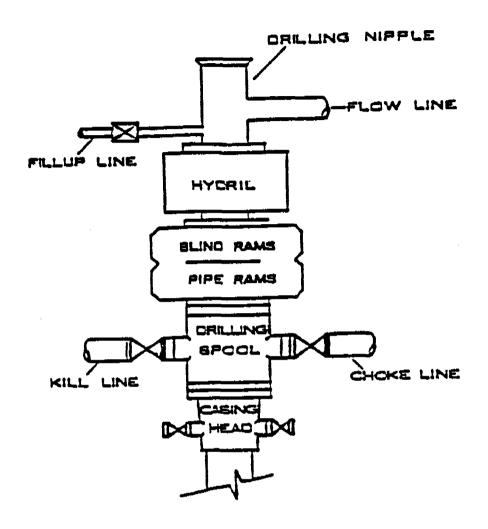
Topsoil & Pit Backfill

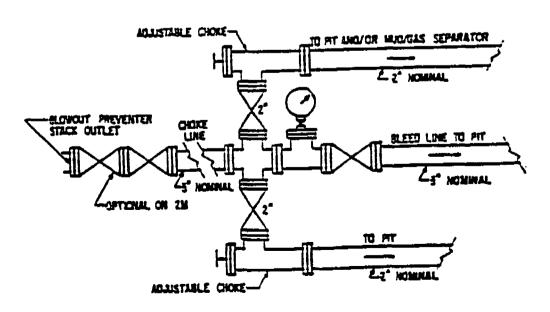
EXCESS UNBALANCE

5% COMPACTION

(1/2 Pit Vol.)

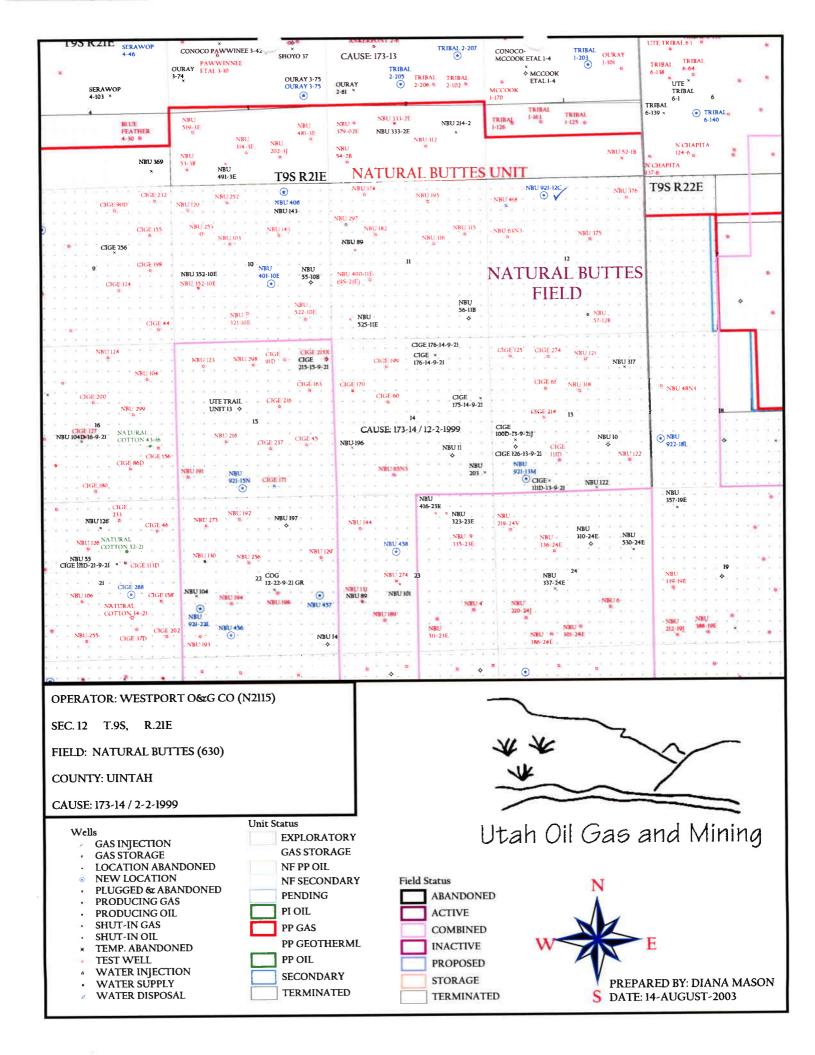
EOP STACK





WORKSHEET				
APPLICATION	FOR	PERMIT	то	DRILL

APD RECEIVED: 08/11/2003	API NO. ASSIGNED: 43-047-35124	
WELL NAME: NBU 921-12C OPERATOR: WESTPORT OIL & GAS CO (N2115) CONTACT: DEBRA DOMENICI	PHONE NUMBER: 435-781-7060	
PROPOSED LOCATION: NENW 12 090S 210E	INSPECT LOCATN BY: / /	
SURFACE: 0542 FNL 1926 FWL	Tech Review Initials Date	
BOTTOM: 0542 FNL 1926 FWL UINTAH	Engineering	
NATURAL BUTTES (630)	Geology	
LEASE TYPE: 1 - Federal	Surface	
LEASE NUMBER: U-141317 SURFACE OWNER: 2 - Indian PROPOSED FORMATION: MVRD	LATITUDE: 40.05626 LONGITUDE: 109.50203	
Plat Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. RLB0005239) N Potash (Y/N) Vall Shale 190-5 (E) or 190-3 or 190-13 Water Permit (No. 43-8496) RDCC Review (Y/N) (Date:) N Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit NATURAL BUTTES R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Well R649-3-3. Exception Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-1999 Siting: 440' fr U. hernang f Unitum. Tra- R649-3-11. Directional Drill	-
SOP Seperate file STIPULATIONS: 1- Federal Opposed Z-OIL SHALE		-





Michael O. Leavitt Governor Robert L. Morgan Executive Director

Executive Director

Lowell P. Braxton

Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

August 18, 2003

Westport Oil & Gas Company, L.P. P O Box 1148 Vernal, UT 84078

Re: Natu

Natural Buttes Unit 921-12C Well, 542' FNL, 1926' FWL, NE NW, Sec. 12, T. 9 South,

R. 21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35124.

amcereiy,

John R. Baza Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Westport Oil & Gas Company, L.P.			
Well Name & Number	Natural	Buttes Unit 921-12C		
API Number:	43-047-35124			
Lease:	U-1413	17		
Location: NE NW	Sec. 12	T. 9 South	R. 21 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3						FORM APPRO	
(August 1999)	חז	NITED STAT	res			Expires November	
DEPARTMENT OF THE INTERIOR			5. Lease Serial No.				
BUREAU OF LAND MANAGEMENT			U-: 014	1317			
0 0 6 APP	LICATION FOR	PERMIT TO	DRILL C	R REENTER		6. If Indian, Allottee or Trib Ute	
la. Type of Work: X DRI		RE	ENTER			7. If Unit or CA Agreement Natural Bu	4.
b. Type of Well: Oil W	ell 👿 Gas Well	Other		Single Zone	Multiple Zone	8. Lease Name and Well No NBU 921-1	
2. Name of Operator WESTPORT OIL & GA	AS COMPANY,	L.P.				9. API Well No. 43.047	
3A. Address		70	3b. Phone 1	No. (include area co		10. Field and Pool, or Explo	*
P.O. BOX 1148, VERM 4. Location of Well (Report to At surface NENW	cation clearly and in e	accordance with	any State re		080	11. Sec., T., R., M., or Blk, a SECTION 12-TS	and Survey or Area
At proposed prod. Zone 14. Distance in miles and dire	ction from nearest tow	n or post office	ŧ			12. County or Parish Uintah	13. State Utah
 Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit li 		542'		Acres in lease	17. Spacing Unit de	edicated to this well	
 Distance from proposed loc to nearest well, drilling, co applied for, on this lease, ft 	mpieteo,	reter to Topo "C"	19. Propos	ed Depth 10,453	20. BLM/BIA Bond	No. on file BIA #RLB0005239	
21. Elevations (Show whether 4786.8'	DF, KDB, RT, GL, etc Ungraded GL	c.)	22. Approx	ximate date work wi Upon Appr		23. Estimated duration To Be Deterr	nined
			24.	Attachments			
The following, completed in a	cordance with the req	uirements of On	shore Oil an	d Gas Order No. 1, s	shall be attached to the	is form:	
 Well plat certified by a regi A Drilling Plan. 	stered surveyor.			4. Bond to co	<u>-</u>	iless covered by an existing bor	d on file (see
 A Surface Use Plan (if the I SUPO shall be filed with th 		_	ands, the	5. Operator ce 6. Such other sauthorized of	site specific informati	on and/or plans as may be requi	red by the
25. Signature			Na	ime (Printed/Typed)	Debra Domenic	Date	8/4/2003
Title	one A	<u> </u>					<u></u>
Administrative Assistant Administrative Assistant	DAL AMERICA	<u>, </u>	Na	me (Printed/Typed)		Date	5/2003
Title Asset	יייייייייייייייייייייייייייייייייייייי	ger	Off	ice			y and

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Conditions of approval, if any, are attached.

rces

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

RECEIVED NUV 1 2 2003

DIV. OF O'L, GAS & MINING

Page 1 of 4

Well No.: NBU 921-12C

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Westport Oil & Gas Company LP.				
Well Name & Number:	NBU 921-12C				
API Number:	43-047-35124				
Lease Number:	U-0141317				
Location: <u>NENW</u>	Sec. <u>12</u> T. <u>9S</u> R. <u>21E</u>				
Agreement:	Natural Buttes WS MV				

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable.

2. Pressure Control Equipment

The variances requested in section 9 of the NBU Field SOP are granted with the following conditions:

Well No.: NBU 921-12C

Where the location and rig layout allows, the blooie line shall be straight and extend 100' from the wellbore. This requirement will be waived only in the case where the location is too small to accommodate it.

3. Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production/intermediate casing must extend at least 200' above the top of the Green River formation which has been identified at ± 1930 '.

4. Mud Program and Circulating Medium

None

5. <u>Coring, Logging and Testing Program</u>

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

Please submit to this office, in LAS format, an electronic copy of all logs run on this well. This submission will replace the requirement for submittal of paper logs to the BLM.

6. Notifications of Operations

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

7. Other Information

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

Page 3 of 4

Well No.: NBU 921-12C

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Westport Oil & Gas Company LP. (Westport) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Westport personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Westport employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah & Ouray Indian Reservation.

Westport employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Westport will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of-Way (ROW). Westport shall receive written notification of authorization or denial of the requested modification. Without authorization, Westport will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Westport shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching required for the construction of the pipeline. Westport is to inform contractors to maintain construction of the pipelines within approved ROW.

A corridor ROW, 30 feet wide and 992 feet long, shall be granted for the pipeline and a ROW, 30 feet wide and 916 feet long, shall be granted for the new access road. The constructed travel width of the access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the road ROW may be wider where sharp curves, deep cuts and fills occur; or, where intersections with other roads are required.

Upon completion of each pipeline in the corridor an adequate description of the pipeline will be filed with the Ute Tribe Energy & Minerals Department.

Upon completion of the pertinent APD and ROWs, Westport will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

At any locations where the produced water is hauled for drilling purposes, the reserve pits must have adequate liners or clay soils and the produced water may not be injected down the annulus of a well location after drilling has been completed.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

Westport will implement "Safety and Emergency Plan" and ensure plan compliance.

Westport shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontology resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights & Protection and the BIA will provide mitigation measures prior to allowing construction.

Westport employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontology fossils. No significant cultural resources shall be disturbed.

Westport will control noxious weeds on the well site and ROWs. Westport will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks, and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The ROW will not be bladed or cleared of vegetation without authorization of the BIA. The pipeline will be welded in place at well sites or on access roads then pulled into place with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Before the site is abandoned, Westport will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated, by reseeding all disturbed areas.

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4357817094

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STATE OF UTAH
DIVISION OF OIL, GAS AND MENING

OPERATOR WESTPORT O&G COMPANY L.P
ADDRESS 1368 SOUTH 1200 EAST

OPERATOR ACCT. NO. N 2115

ENTITY ACTION FORM-FORM6 VERNAL, UTAH 84078 WELL NAME WELL LOCATION **ACTION** CURRENT NEW **APINUMBER** SPUD EFFECTIVE ENTITY NO. CODE ENTITY NO. QQ SC COUNTY DATE DATE 2900 NBU 921-12C 43-047-35124 NENW 99999 12 98 21E UINTAH 3/20/2004 WELL I COMMENTS: MURD MIRU BILL MARTIN JR'S RIG #4 SPUD WELL LOCATION ON 3/20/04 AT 11 AM. API NUMBER WELL NAME WELL LOCATION ACTION CURRENT **NEW** SPUD **EFFECTIVE** SC CODE ENTITY NO. ENTITY NO. QQ TP RG COUNTY DATE DATE MELL 2 COMMENTS: WELL NAME WELL LOCATION ACTION CURRENT NEW API NUMBER SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ SC ŢΡ RG COUNTY DATE DATE WELL 3 COMMENTS: ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ SC TP RG COUNTY DATE OATE WELL 4 COMMENTS: WELL NAME WELL LOCATION ACTION CURRENT NEW API NUMBER SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ SC RG TP COUNTY DATE DATE WELL 5 COMMENTS: 7671 Post-It? Fax Note ACTION CODES (See instructions on back of form) A - Establish new enlity for new well (single well only)

- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another exis
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected. (3/89)

RECEIVED

MAR 2 4 2004

REGULATORY ANALYST

03/24/04

Phone No.

(435) 781-7024

DIV. OF OIL, GAS & MINING

FAX PRODUCTION PASO 딥 퓬 11:38 图 MR-24-2004 Form 3 160-5 (August 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

If Indian, Allottee or Tribe Name

Lease Serial No.

008

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals

Convert to Injection

U-0141317

abandoned well. Ose Form \$100-3 (APD) for Such proposals.		UTE TRIBE	
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well			NATURAL BUTTES UNIT
Oil Well 🗶 Gas Well	Other		8. Well Name and No.
2. Name of Operator		NBU 921-12C	
WESTPORT OIL & GAS CO	DMPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area code)	43-047-35124
1368 SOUTH 1200 EAST V	/ERNAL, UT 84078		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descrip	tion)	NATURAL BUTTES
NENW SECTION 12-T9S-R	21E 542'FNL & 1926	'FWL	UINTAH, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	ON
Notice of Intent	Acidize Alter Casing	Fracture Treat Reclama	= ····
X Subsequent Report	Casing Repair Change Plans	New Construction Recomp Plug and Abandon Tempora	lete X Other WELL SPUD

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Water Disposal

Plug Back

MIRU BILL MARTIN JR'S RIG #4. DRILLED 12 1/4" SURFACE HOLE TO 2240'. RAN 9 5/8" 32.3# CSG. CMT W/200 SX @11.0 PPG 3.82 YIELD, TAILED W/200 SX @15.6 PPG 1.18 YIELD. FLOATS HELD CMT TO PIT. FELL BACK ON TOP JOB 120 SX @15.6 PPG 1.18 YIELD CMT TO SURFACE, FELL BACK FINISH TOP OFF W/25 SX @15.6 PPG 1.18 YIELD CMT AT SURFACE. HOLE STAYED FULL.

SPUD WELL LOCATION ON 3/20/04 AT 11:00 HRS.

Final Abandonment Notice

RECEIVED

APR 0 5 2004

			DIV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct			
Name (Printed/Typed)	Title		
Sheila Upchego	Regulatory Analyst		
	Date March 24, 2004		West to the second seco
THIS SPACE FOR	R FEDERAL OR STATE USE		<u>~~</u>
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	t or Office	<u> </u>	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingle false, fictitious or fraudulent statements or representations as to any matter.	ly and willfully to make to any er within its jurisdiction.	department or agency	of the United States any

Form 3160-5 (August 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 200

Lease Serial No. U-141317

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SUNDRY NOTICES AND REPORTS ON WELLS

•	abandoned well. Use form 3160-3 (APD) for such proposals.				If Indian, Allottce or Tribe Name UTE TRIBE	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agree NATURAL BUT	ement, Name and/or No. TES	
1. Type of Well	ho	· · · · · · · · · · · · · · · · · · ·		8. Well Name and No. NBU 921-12C		
☐ Oil Well ☑ Gas Well ☐ Ot 2. Name of Operator WESTPORT OIL AND GAS O	Contact: RAL	EEN SEARLE ail: rsearle@westportresourc	escorp.com	9. API Well No. n 43-047-35124		
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	Phone No. (include area code) 1: 435.781.7044 1: 435.781.7094		10. Field and Pool, or Exploratory NATURAL BUTTES			
4. Location of Well (Footage, Sec., 7	. 400.701.7004	· · ·	11. County or Parish, and State			
Sec 12 T9S R21E NENW 542	2FNL 1926FWL	•		UINTAH COUNT	ry, ut	
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF N	NOTICE, RE	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION			
C N. C. C. C.	☐ Acidize	☐ Deepen	☐ Producti	ion (Start/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclama	ition	☐ Well Integrity	
Subsequent Report	Casing Repair	☐ New Construction	☐ Recomp	lete	☑ Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Tempora	arily Abandon	Drilling Operations	
	Convert to Injection	☐ Plug Back	☐ Water Disposal			
Finished drilling from 2240' to 20 SKS #9.5 yield 8.34=30 bb SKS 50/50 POZ @ #14.3 yield into tail cement & bump plug v Nipple down BOP's & seet slip @ 1:30 AM on 5/14/04.	ols & F/Lead 480 SKS PL 11 A d 1.31=480 bbls & displaced w n/500 over the final circ press	.#11.5 yield 2.81=240.2 b v/154.4 bbls water & lost ro ure of 2700 & bleed off floa	bls & F/Tail eturns 416 b ats held.	2060 obls ig		
				N & Marine Manage	1 14	
					EIVED	
				MAY	DEIVED 1 8 2004	
				MAY DIV. OF OIL	DEIVED 1 8. 2004 Gas & Manang	
14. I hereby certify that the foregoing is	Electronic Submission #3078	0 verified by the BLM Well	Information sto the Vernal	DIV. OF OIL	DEIVED 1 8 2004 Case Mining	
14. I hereby certify that the foregoing is . Name (Printed/Typed) RALEEN S	Electronic Submission #3078 For WESTPORT OIL A	0 verified by the BLM Well ND GAS COMPANY, sent to	to the Vernal	DIV. OF OIL	DEIVED 1 8 2004 Case Mining	
14. I hereby certify that the foregoing is Name (Printed/Typed) RALEEN S Signature (Electronic S	Electronic Submission #3078 For WESTPORT OIL A SEARLE	AND GAS COMPANY, sent 1	to the Vernal	DIV. OF OIL	DEIVED 1 8. 2004 Case Mining	
Name (Printed/Typed) RALEEN S	Electronic Submission #3078 For WESTPORT OIL A SEARLE Submission)	Title PREPAR	to the Vernal	DIV. OF OIL	DEIVED 1 8. 2004 Case Mining	
Name (Printed/Typed) RALEEN S	Electronic Submission #3078 For WESTPORT OIL A SEARLE Submission)	Title PREPAR Date 05/17/20	to the Vernal	DIV. OF OIL	Date	

Form 2160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB NO. 1004-0135	;
Expires: November 30, 2	0

5. Lease Scrial No. U-141317

010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name UTE TRIBE

SUBMIT IN TRIPLICATE - Other instructions on reverse side.				NATURAL BUT	TES	
1. Type of Well					8. Well Name and No. NBU 921-12C	
☐ Oil Well 🛮 Gas Well 🔲 Other						
Name of Operator WESTPORT OIL & GAS CON		SHEILA UPCH E-Mail: supcheg		ourcescorp.com	9. API Well No. n 43-047-35124	
3a. Address 3b. Phone No. (include area code) 1368 SOUTH 1200 EAST Ph: 435.781.7024 VERNAL, UT 84078 Fx: 435.781.7094)	10. Field and Pool, or Exploratory NATURAL BUTTES	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, and State	
Sec 12 T9S R21E NENW 542	FNL 1926FWL				UINTAH COUN	TY, UT
12. CHECK APPE	ROPRIATE BOX(ES) TO) INDICATE 1	NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE C	F ACTION		
☐ Notice of Intent	☐ Acidize	☐ Deepe	en	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fractu	ire Treat	☐ Reclam	ation	☐ Well Integrity
Subsequent Report ■	Casing Repair	□ New (Construction	□ Recomp	olete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug a	and Abandon	☐ Tempor	arily Abandon	Production Start-up
	☐ Convert to Injection	🗖 Plug l	Back	■ Water I	Disposal	
testing has been completed. Final Abdetermined that the site is ready for final THE SUBJECT WELL LOCAT PLEASE REFER TO THE AT	inal inspection.) TON WAS PLACED ON I	PRODUCTION	ON 6/14/04 A	-	-	
14. I hereby certify that the foregoing is	Electronic Submission # For WESTPORT	32136 verified I DIL & GAS COM	oy the BLM We PANY L.P, sei	ll Information at to the Vern	System al	
Name (Printed/Typed) SHEILA UPCHEGO			Title REGULATORY ANALYST			
Signature Marketonic Submission Date 06/18/2004						
	THIS SPACE FO	OR FEDERAL	OR STATE	OFFICE U	SE	
_Approved By			Title			Date
which would entitle the applicant to condu	ct operations thereon.		Office			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any pers to any matter with	son knowingly an iin its jurisdiction	d willfully to m	ake to any department or	agency of the United

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

JUN 2 2 2004

WESTPORT OIL & GAS COMPANY, LP CHRONOLOGICAL HISTORY

NBU 921-12C

UINTAH COUNTY, UT

	SPUD	Surface Casing	Activity	Status
12/2/03			Bid Location	Caza 12
12/3/03			Bid Location	Caza 12
12/4/03			Bid Location	Caza 12
12/5/03			Bid Location	Caza 12
12/8/03			Bid Location	Caza 12
12/9/03			Bid Location	Caza 12
12/10/03			Bid Location	Caza 12
12/11/03			Bid Location	Caza 12
12/12/03			Bid Location	Caza 12
12/15/03			Bid Location	Caza 12
12/16/03			Bid Location	Caza 12
12/17/03			Bid Location	Caza 12
12/18/03			Bid Location	Caza 12
12/19/03			Bid Location	Caza 12
12/22/03			Build Location, 85% Complete	Caza 12
12/23/03			Build Location, 95% Complete	Caza 12
12/29/03			Build Location, 95% Complete	Caza 12
12/30/03			Build Location, 95% Complete	Caza 12
1/2/04			Build Location, 100% Complete	Caza 12
1/5/04			Build Location, 100% Complete	Caza 12
1/6/04			Build Location, 100% Complete	Caza 12

Build Location, 100% Complete Caza 12 1/7/04 Build Location, 100% Complete Caza 12 1/8/04 Build Location, 100% Complete Caza 12 1/9/04 Build Location, 100% Complete Caza 12 1/12/04 Build Location, 100% Complete Caza 12 1/13/04 Build Location, 100% Complete Caza 12 1/14/04 Build Location, 100% Complete Caza 12 1/15/04 Build Location, 100% Complete Caza 12 1/16/04 Build Location, 100% Complete Caza 12 1/19/04 Build Location, 100% Complete Caza 12 1/20/04 1/21/04 Build Location, 100% Complete Caza 12 1/22/04 Build Location, 100% Complete Caza 12 Build Location, 100% Complete Caza 12 1/23/04 Build Location, 100% Complete Caza 12 1/26/04 1/27/04 Build Location, 100% Complete Caza 12 1/28/04 Build Location, 100% Complete Caza 12 1/29/04 Build Location, 100% Complete Caza 12 1/30/04 Build Location, 100% Complete Caza 12 2/2/04 Build Location, 100% Complete Caza 12 2/3/04 Build Location, 100% Complete Caza 12 2/4/04 Build Location, 100% Complete Caza 12 2/5/04 Build Location, 100% Complete Caza 12 2/6/04 Build Location, 100% Complete Caza 12 2/9/04 Build Location, 100% Complete Caza 12 2/10/04 Build Location, 100% Complete Caza 12 2/11/04 Build Location, 100% Complete Caza 12 2/12/04 Build Location, 100% Complete Caza 12 2/13/04 Build Location, 100% Complete Caza 12

2/16/04			Build Location, 100% Complete	Caza 12
2/17/04			Build Location, 100% Complete	Caza 12
2/18/04			Build Location, 100% Complete	Caza 12
2/19/04			Build Location, 100% Complete	Caza 12
2/20/04			Build Location, 100% Complete	Caza 12
2/23/04			Build Location, 100% Complete	Caza 12
2/24/04			Build Location, 100% Complete	Caza 12
2/25/04			Build Location, 100% Complete	Caza 12
2/26/04			Build Location, 100% Complete	Caza 12
2/27/04			Build Location, 100% Complete	Caza 12
3/1/04			Build Location, 100% Complete	Caza 12
3/2/04			Build Location, 100% Complete	Caza 12
3/3/04			Location Built, WOAR, (Partne	rs) Caza 83
3/4/04			Location Built, WOAR, (Partne	rs) Caza 83
3/5/04			Location Built, WOAR, (Partne	rs) Caza 83
3/8/04			Location Built, WOAR, (Partne	rs) Caza 83
3/9/04			Location Built, WOAR, (Partne	rs) Caza 83
3/10/04			Location Built, WOAR, (Partne	rs) Caza 83
3/11/04			Location Built, WOAR, (Partne	rs) Caza 83
3/12/04			Location Built, WOAR, (Partner	rs) Caza 83
3/15/04		14" @ 40'	Location Built, WOAR	Caza 83
3/16/04		14" @ 40'	Location Built, WOAR	Caza 83
3/17/04		14" @ 40'	Location Built, WOAR	Caza 83
3/18/04		14" @ 40'	Location Built, WOAR	Caza 83
3/19/04		14" @ 40'	Location Built, WOAR	Caza 83
3/22/04	3/20/04	14" @ 40°	Spud w/Air Rig. DA @ 1780'	Caza 83
3/23/04	3/20/04	14" @ 40'	Spud w/Air Rig. DA @ 1780'	Caza 83

3/24/04	3/20/04	9 5/8" @ 2179'	Set surf csg @ 2179'	WORT Caza 83
3/25/04	3/20/04	9 5/8" @ 2179'	Set surf csg @ 2179'	WORT Caza 83
3/26/04	3/20/04	9 5/8" @ 2179'	Set surf csg @ 2179'	WORT Caza 83
3/29/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
3/30/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
3/31/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/1/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/2/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/5/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/6/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/7/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/8/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/12/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/13/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/14/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/15/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/16/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/19/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/20/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/21/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/22/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/23/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/26/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/27/04	3/20/04	9 5/8" @ 2179'		WORT Caza 83
4/28/04	TD: 2240' MIRU Caza 83.	Csg. 9 5/8" @ 2 . 100% moved, :	179' MW: 8.4 50% rigged up. SDFN.	SD: 4/X/04 DSS: 0
4/29/04				

TD: 2240' Csg. 9 5/8" @ 2179' MW: 8.4 SD: 4/X/04 DSS: 0 Finish rigging up Caza 83. NU and test BOPE. PU PDC bit and Mud Motor and TIH @

report time.

4/30/04	
112070	TD: 3445' Csg. 9 5/8" @ 2179' MW: 8.4 SD: 4/29/04 DSS: 1 TIH with PDC bit and Mud Motor and drill cement and FE. Rotoar spud 7 7/8" hole @0900 hrs 4/29/04. Drill from 2240'-3445. DA @ report time.
5/3/04	TD: 6750' Csg. 9 5/8" @ 2179' MW: 8.4 SD: 4/29/04 DSS: 4 Drill from 3445'-6750'. DA @ report time.
5/4/04	TD: 7280' Csg. 9 5/8" @ 2179' MW: 8.8 SD: 4/29/04 DSS: 5 Drill from 6750'-7200'. Trip for washout in drill pipe. Drill to 7280'. DA @ report time.
5/5/04	TD: 7830' Csg. 9 5/8" @ 2179' MW: 8.8 SD: 4/29/04 DSS: 6 Drill from 7280'-7830'. Change out rotating head rubber @ report time.
5/6/04	TD: 8570' Csg. 9 5/8" @ 2179' MW: 9.4 SD: 4/29/04 DSS: 7 Drill from 7830'-8570'. DA @ report time.
5/7/04	TD: 9260' Csg. 9 5/8" @ 2179' MW: 9.9 SD: 4/29/04 DSS: 8 Drill from 8570'-9260'. DA @ report time.
5/10/04	TD: 9740' Csg. 9 5/8" @ 2179' MW: 11.2 SD: 4/29/04 DSS: 11 Drill from 9260'-9403'. TFNB. TIH and tagged bridge @ 8010', Wash and ream to 9403'. Drill from 9403'-9740'. DA @ report time. Lost 85 bbls mud.
5/11/04	TD: 9822' Csg. 9 5/8" @ 2179' MW: 11.2 SD: 4/29/04 DSS: 12 Drill from 9740'-9770'. Slug pipe and TFNB. Drill to 9822'. DA @ report time.
5/12/04	TD: 10,000' Csg. 9 5/8" @ 2179' MW: 11.5 SD: 4/29/04 DSS: 13 Drill from 9822'-10,000' TD. Short trip 15 stds. Prep to POOH for logs @ report time.
5/13/04	TD: 10,000' Csg. 9 5/8" @ 2179' MW: 11.6 SD: 4/29/04 DSS: 14 POOH for logs. RU Halliburton and run Triple Combo. TIH and CCH for casing. Pump slug and lay down DP @ report time.
5/14/04	TD: 10,000' Csg. 9 5/8" @ 2179' MW: 11.6 SD: 4/29/04 DSS: 15 Lay down DP and BHA. Run and cement 4 ½" Production Casing. ND BOPE and set slips. Release rig @ 0130 hrs 5/14/04. Rig down rotary tools @ report time. Will move to NBU 406 5/15/04.
6/7/04	PROG: RU RIG YESTERDAY. OPEN WELL. PU 3/8" BIT & BIT SUB. RIH PU 23/8" TBG. J-55. 308 JTS. EOT @ 9894. RU & CIR WELL W/ 160 BBLS. 2% KCL. POOH W/ 308 JTS. 23/8", BIT SUB & BIT. SWI 5:30 PM.

6/8/04

PROG:

STAGE #1: RU CUTTERS & BJ SERVICES. RIH W/ 33/8" GUN PERF 9622-9665. 32 HOLES. NO PRESS, BROKE PERFS @ 3829, INJ R: 25.2, INJ P: 5500, ISIP: 3300, FG: .78, MP: 5860, MR: 38.1, AP: 5600, AR: 36.5, FG: .93, ISIP: 4820, NPI: 1520, 1867 CLEAN BBLS, 235,434# SAND.

STAGE #2: RIH W/ CUTTERS, SET CBP @ 9490 '. 33/8" GUN PERF 9348-9460. 36 HOLES. 2300#. RU BJ BROKE PERFS @ 3943, INJ R: 32.5, INJ P: 6050, ISIP: 3100, FG: .76, MP: 5890, MR: 39.4, AP: 5050, AR: 35.6, FG: .79, ISIP: 3350, NPI: 250, 2705 CLEAN BBLS. 359.499# SAND.

STAGE #3: RIH W/ WIRELINE, STACK OUT@ 8400. POOH W/ WIRELINE. RU BJ & PMP 10 BBLS. RIH W/ WIRELINE SET CBP @ 8990', 33/8" GUN PERF 8844-8948.
300#, RU BJ BROKE PERFS @ 4410, INJ R: 32.5, INJ P: 6050, ISIP: 3100, FG: .78, MP: 4660, MR: 34.8, AP: 4060, AR: 34.6, FG: .76, ISIP: 2900, NPI: -200, 1518 CLEAN BBLS.
188,311# SAND. SWI 5:00 PM.

6/9/04

PROG: OPEN WELL. 1600# ON PERFS 8845-8948.

STAGE #4: RIH W/CBP, SET @ 8690 . 33/8" GUNS, PERF 8616-8666. 40 HOLES. RU BJ. BROKE PERFS @ 3559, INJ R: 31.5, INJ P: 5075, ISIP: 2600, FG: .73, MP: 4750, MR: 40.9, AP: 4440, AR: 40.7, FG: .85, ISIP: 3600#, NPI: 1000, CLEAN 1823 BBLS. 230,085# SAND.

STAGE #5: RIH W/ CBP SET @ 8460, 3 3/8 GUN, PERF 8244-8430, 28 HOLES. RU BJ BROKE PERFS @3634, INJ R: 21.7, INJ P: 4150, ISIP: 2500#, FG: .73, MP: 6700, MR: 33.1, AP: 4900, FG: 1.07, ISIP: 5300#, NPI: 2800, CLEAN 1193 BBLS. 110,755# SAND. CUT FRAC EARLY.

STAGE #6: RIH SET CBP @ 8090, 33/8 GUNS PERF 7711-8053, 80 HOLES, RU BJ BROKE PERFS @ 3404, INJ R: 39, INJ P: 5350, ISIP: 2300#, FG: .73, MP: 4900, MR: 50.8, AP: 4650, AR: 50.6, FG: .81, ISIP: 3000#, NPI: 700, CLEAN 2217 BBLS. 286,654# SAND. TOTAL 11,229 CLEAN BBLS. 1,410,738# SAND. RD BJ. RIH W/ TOP KILL & SET @ 7600. ND 10K BOP. NU 5K BOP. PU 3 7/8" BIT & BIT SUB. RIH W/ 80 JTS 23/8" TBG. SWI 7:00 PM.

6/10/04

PROG: OPEN WELL. FINISH RIH W/ 2 3/8" TBG. TAG CBP @ 7600. RU DRILL EQUIP. BROKE CONV. CIR. DRL UP CBP @ 7600. 200# INC. IN PMP PRES. RIH TAG @ 8045, 45' SAND. DRL DN TO CBP @ 8090'. DRL UP CBP @ 8090'. 50# INC. RIH TAG @ 8430, 30' SAND. DRL DN TO CBP @ 8460. DRL UP CBP @ 8460'. 50# INC. RIH TAG @ 8660. 30' SAND. DRL DN TO CBP @ 8690' DRL UP CBP @ 8690. 300'# INC. RIH TAG @ 8950', 40' SAND. DRL DN TO CBP @ 8990', DRL UP CBP @ 8990. 50# INC. RIH, TAG @ 9445, 45' SAND. DRL DN TO CBP @ 9490'. DRL UP CBP @ 9490. 50# INC. RIH, TAG @ 9780'. CLEAN SAND DOWN TO PBTD @ 9950'. CIR WELL. POOH. LD 2 3/8" TBG. LAND TBG W/ 278 JTS IN WELL. EOT @ 8977.12. NDBOP, NUWH. DROP BALL. POBS. OPEN WELL TO TANK ON 24/64" CHK. 1500# ON TBG. 1600# ON CSG. 5:00 PM.

WELL ON FLOWBACK. FLOWBACK REPORT: CP: 1250#, TP: 1300#, 24/64" CHK, 80 BWPH, 14 HRS, SD: TRACE, TTL BBLS FLWD: 1640, TODAY'S LTR: 11,229 BBLS, LOAD REC TODAY: 4640 BBLS, REMAINING LTR: 6589 BBLS, TOTAL LOAD REC TO DATE: 4640 BBLS.

6/11/04

PROG: WELL ON FLOWBACK. FLOWBACK REPORT: CP: 1250#, TP: 1350#, 24/64" CHK, 40 BWPH, 24 HRS, SD: TRACE, TTL BBLS FLWD: 1570, TODAY'S LTR: 6589 BBLS, LOAD REC TODAY: 1570 BBLS, REMAINING LTR: 5019 BBLS, TOTAL LOAD REC TO DATE: 6210 BBLS.

6/14/04

6/12/04 PROG: WELL ON FLOWBACK. FLOWBACK REPORT: CP: 2400#, TP: 1300#, 24/64" CHK, 32 BWPH, 24 HRS, SD: TRACE, TTL BBLS FLWD: 1035, TODAY'S LTR: 5019 BBLS, LOAD REC TODAY: 1035 BBLS, REMAINING LTR: 3984 BBLS, TOTAL

LOAD REC TO DATE: 7245 BBLS.

6/13/04 PROG: WELL ON FLOWBACK. FLOWBACK REPORT: CP: 2250#, TP: 1175#, 24/64" CHK, 28 BWPH, 24 HRS, SD: LIGHT TR, TTL BBLS FLWD: 672, TODAY'S LTR: 3984 BBLS, LOAD REC TODAY: 672 BBLS, REMAINING LTR: 3312 BBLS, TOTAL LOAD REC TO DATE: 7917 BBLS.

6/14/04 PROG: WELL ON FLOWBACK. FLOWBACK REPORT: CP: 1850#, TP: 975#, 24/64" CHK, 14 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FLWD: 476, TODAY'S LTR: 3312 BBLS, LOAD REC TODAY: 476 BBLS, REMAINING LTR: 2836 BBLS, TOTAL LOAD REC TO DATE: 8393 BBLS.

6/15/04

PROG: WELL WENT ON SALES 6/14/04, 1153 MCF, 50/64" CHK, SICP: 2200#, FTP: 1604#, 15 BWPH. <u>FINAL REPORT</u>.

6/16/04

ON SALES

6/14/04: 588 MCF, 0 BC, 160 BW, TP: 1405#, CP: 2174#, 20/64" CHK, 24 HRS, LP: 106#.

6/17/04

ON SALES

6/15/04: 947 MCF, 0 BC, 160 BW, TP: 1283#, CP: 2073#, 20/64" CHK, 24 HRS, LP: 100#.

6/18/04

ON SALES

6/16/04: 947 MCF, 0 BC, 135 BW, TP: 1234#, CP: 1994#, 20/64" CHK, 24 HRS, LP: 98#.

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

	WELL C	OMDI	ETION	LOP	DECO	MDIET	ION D	EDOI	οт	ANDI	OG.			5. Le	ase Scrial N	No.	
<u>012</u>	AAELL (OWIFL	LIIO	- OK	<u> </u>	WIFEL	1011	<u> </u>		AND L				U	-0141317		
la. Type of b. Type of	Well Completion	Oil Well	Icw Well	as We	ll 📋 Work O		Other Deepen		Plug	Back	[] D	iff. Ro	svr.	Ti	RIBAL SU	RFAC	
		Oth	er		_									7. UI	it or CA A	greem	ent Name and No.
2. Name of WEST	Operator	GAS C	OMPAN	/ L.P		Contact:	SHEILA E-Mail:			O @westpo	ortreso	urces	corp.co		asc Name a BU 921-12		ell No.
3. Address	1368 SOL VERNAL,			-				. Phone 1: 435.		o. (include 7024	e arca c	ode)		9. AI	PI Well No.		43-047-35124
4. Location	of Well (Re	ort locat	ion clearl	y and i	n accorda	nce with I							-				Exploratory
At surfa	Sec 12	798 R2 542FNI	21E Mer	SLB										11. S	ATURAL (cc., T., R.,	M., or	Block and Survey
At top p	At top prod interval reported below or Area Sec 12 T9S R21E Mer SLB 12. County or Parish 13. State																
At total								T						_	INTÁH		UT
14. Date S ₁ 03/20/2			15		T.D. Rea 2/2004				D&.	Complete A 🛭 1/2004	ed Ready	to Pr	od.	17. E	levations (478	DF, K. 37 GL	B, RT, GL)*
18. Total D	_	MD TVD		0000	J	Plug Bac		MI TV		99	50		20. Dep	th Brid	ige Plug Se		MD TVD
21. Type E GR-CB	lectric & Oth	er Mecha MICRO/	inical Lor	s Run	(Submit of	opy of ear	ch)				, v	Was D	ell cored ST run? onal Su		⊠ No	Ye:	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing a	nd Liner Reco	ord (Rep	ort all str	ings se	in well)												
Hole Size	Size/G	rade	Wt. (#/	ft.)	Top (MD)	Botton (MD)	_	e Ceme Depth	nter	No. o Type o	of Sks. of Cem		Slurry (BB		Cement 7	Гор*	Amount Pulled
12.25		25 H-40		2.3			240		_		_	545					
7.875	4.	500 I-8 <u>0</u>	 1	1.6		100	000					2560					<u> </u>
	<u> </u>			- -		+	-+-		_				_			_	
			<u> </u>			†			_							_	
						_L											
24. Tubing		: I -			_ <u>. </u>				Т.					T =			
2.375	Depth Set (N	1D) <u>1</u> 8977	acker De	pth (M	D) S	ize D	epth Sct	(MD)_	P	acker De	pth (M	D)	Size	De	pth Set (Mi	D)	Packer Depth (MD)
-	ng Intervals	0017					26. Perfc	ration I	Reco	ord				 ,			
F	ormation		To	р	В	ottom		Perfora	ated	Interval			Size	N	lo, Holes		Perf. Status
A)	MESAVE				22	9665				9622 T		\neg			32		
B)	MESAVE				48	9460				9348 T	_	$\overline{}$		-	36	 	
<u>C)</u> D)	MESAVE MESAVE				16	8948 8666				8844 T 8616 T		_		+	40		
	racture, Treat		ment Squ			00001				00101	<u> </u>	, <u>o</u>			70		
	Depth Interva	al							Ar	nount and	d Type	of M	aterial				
						S 235,434			_								
						S 359,499 S 188,311									4.00		
						S 230,085											
28. Product	ion - Interval		0.00						_					-			
Date First Produced	Test Date	Hours Tested	Test Producti	on BE		Gas MCF	Water BBL		Dil Gr Corr. A			Gas Gravity		Producti	on Method		
06/14/2004	06/18/2004	24		<u> </u>	0.0	1234.0	307					diavity			FLOV	VS FR	OM WELL
Choke Size		Csg. Press.	24 Hr. Rate	Oi BE	BL	Gas MCF	Water BBL		Gas:O Ratio	il	ľ	Well Sta	tus		**		
19/64	SI	1546.0			0	1234	30	7	_			P				_	
Date First	tion - Interva	Hours	Test	Qi		Gas	Water	I c	Dil Gr	avity		Gas	-	Producti	on Method		
Produced 06/14/2004	Date 06/18/2004	Tested 24	Producti			MCF 1234.0	BBL 307		Corr. A			Gas Gravity		. routen		VS FR	OM WELL
Choke Size	Tbg. Press. Flwg. 799	Csg. Press.	24 Hr. Rate	Oi BE	i	Gas MCF	Water BBL	-	ias;O: Ratio	iI		Well Sta	tus				
19/64	SI	1546.0		<u>> </u>	0	1234	30	7				P	3W				

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #32890 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

	ction - Interva			<u> </u>					_			
Date First Produced 06/14/2004	Test Date 06/18/2004	Hours Tested 24	Test Production	Oil BBL 0.0	Gas MCF 1234.0	Water BBL 307.0	Oil Gravity Corr. API	Gas Grav	rity	Production Method FLOWS F	FROM WELL	
Choke Size 19/64	Tbg. Press. Flwg. 799 SI	Csg. Press. 1546.0	24 Hr. Rate	Oil BBL 0	Gas MCF 1234	Water BBL 307	Gas:Qil Ratio	Well	Status			
	ction - Interva		1	<u> </u>	1234	007						
Date First Produced 06/14/2004	Test Date 06/18/2004	Hours Tested 24	Test Production	Oil BBL 0.0	Gas MCF 1234.0	Water BBL 307.0	Oil Gravity Corr. API	Gas Grav	rity	Production Method FLOWS F	ROM WELL	
Choke Size	Tbg. Press.	Csg. Press. 1546.0	24 Hr. Rate	Oil BBL 0	Gas MCF 1234	Water BBL 307	Gas:Oil Ratio	Well	Status			
	tion of Gas <i>(S</i>	L	or fuel, vent	ed, etc.)				\				
	ry of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Markers		
Show al	ll important z cluding depth	ones of po	rosity and co	ontents there	eof: Cored i e tool open,	ntervals and flowing and	all drill-stem shut-in pressu	ircs				
F	ormation		Тор	Bottom		Descriptio	ns, Contents, c	etc.		Name	Top Mcas. Depth	
WASATCH MESAVERI			5208 7917	7917 7917								
PERFO	onal remarks (DRATE: ME N W/2217 BE	SAVERD	<u>=</u> ~7711 ¹ -80	edure): 53' 80 HOL	ES				_1		1	
	enclosed attac											
	trical/Mechar	_	•			2. Geologic	•		. DST Re	port 4.	Directional Survey	
5. Suno	iry Notice for	r plugging	and cement	verification		6. Core Ana	lysis	7	Other:			
34. I hereby	y certify that	the foregoi	Elect	ronic Subm	ission #328	390 Verified	tect as determ by the BLM OMPANY LF	Well Inforn	nation Sys	records (see attached stem.	instructions):	
Name (p	olease print)	SHEILAL	JPCHEGO			<u>.</u>	Title	REGULAT	ORY AN	ALYST	 -	
Signatu	rc	Electroni	c Sabinissi	IN C	ply	10	Date	07/09/2004	4			
					-							

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Additional data for transaction #32890 that would not fit on the form

25. Producing Intervals, continued

Formation MESAVERDE

Top 8244

Bottom 8430

26. Perforation Record, continued

Perf Interval

Size

No. Holes 28

Perf Status

8244 TO 8430

Depth Interval 8244 TO 8430

27. Acid, Fracture, Treatment, Cement Squeeze, etc., continued

Amount and Type of Material CLEAN W/1193 BBLS 110,755# SD

28. Production, continued

1st Prod 06/14/2004 Choke Sz 19/64

Test Date 06/18/2004 TbgPressSI

Hrs Tested 24 Csg Press 1546.0 Test Prod 24Hr Prod Oil 0.0 Oil 0

Gas 1234.0 Gas 1234

Water 307.0 Water 307

Oil Grav Gas:Oil

Gas Grav WellStat PGW

Prod Meth FLOWS FROM WELL TbgPressFLO 799

Form 3 160-5 (August 1999)

U. ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

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J.	LCAS	C 3C	121	140	,

DIV. OF OIL, GAS & MINING

NAL II	TIDI E	\\/EI	LQ.	900	ATTA	CHED
WUL	1166	VV ⊏L	.L℧"	SEE	ALIA	CHED

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instru	7. If Unit or CA/Agreement, Name and/or No MULTIPLE WELLS- SEE ATTACHED		
1. Type of Well Oil Well Other			
2. Name of Operator		8. Well Name and No. MULTIPLE WELLS- SEE ATTACHED	
WESTPORT OIL & GAS COMPANY, L.P.		9. API Well No.	
Ba. Address	3b. Phone No. (include area code)	MULTIPLE WELLS- SEE ATTACHED	
1368 SOUTH 1200 EAST, VERNAL, UTAH 84078		10. Field and Pool, or Exploratory Area	
Location of Well (Footage, Sec., T., R., M., or Survey Description	on)	NATURAL BUTTES UNIT	
MULTIPLE WELLS- SEE ATTACHED		11. County or Parish, State	
		UINTAH COUNTY, UTAH	

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair **New Construction** Recomplete Other VARIANCE Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Westport Oil & Gas requests a variance to Onshore Order No. 4, Part III C. a. requiring each sales tank be equipped with a pressure- vacuum thief hatch and/or vent line valve. The variance is requested as an economic analysis shows the value of the shrunk condensate will not payout the incremental cost of purchasing and maintaining the valve resulting in a loss of value over the producing life of the well.

The volume lost to shrinkage by dropping the tank pressure from 6 ozs. To 0 psig is shown to be 0.3% of the tank volume. This was determined by lab analysis of a representative sample from the field. The sample shrunk from 98.82% of original volume to 98.52% when the pressure was dropped. The average well produces approximately 6 bbls condensate per month. The resulting shrinkage would amount to 0.56 bbls per month lost volume due to shrinkage. The value of the shrunk and lost condensate does not recoup or payout the cost of installing and maintaining the valves and other devices that hold the positive tank pressure. An economic run based on the loss and costs is attached. Westport Oil & Gas requests approval of this variance in order to increase the value of the well to the operator and the mineral royalty owners.

requests approval of this variance in order to increase the value of	if the well to the operator	and the mineral royalty owners.
I hereby certify that the foregoing is true and correct Name (Printed/Typed) DEBRA DOMENICI	Title	NVIRONMENTAL ASSISTANT
Signature Delra Domenica	Date	July 9, 2004
THIS SPACE F	FOR FEDERAL OR STA	TE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not war certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ct lease Utah Divisio	n of Federal Approval Of This
Title 18 U.S.C. Section 1001, make it a crime for any person known false, fictitious or fraudulent statements or representations as to any n	ingly and withully to mak patter within its jurisdiction	e to any department of agently of the United States any
(Instructions on reverse) COPY SENT TO OPERATOR	1-/10/	JUL 1 4 2004

ALL WELLS ROCKY MOUNTAIN GAS-NBU ENARDO VARIANCE

011

WELL	LEGALS	STF LEASE NO	CA NUMBER	API NO
COG 002-22 NATURAL	SEC 22, T9S, R20E	UTU0577B	UTU0577B	4304730967
COG 006-18 GR	SENW SEC 18, T9S, R21E	UTU0581	UTU0581	4304732513
COG 008-19 GR	NENE SEC 19, T9S, R21E	U0581	UTU0581	4304732469
COG 010-30 GR	SWNE SEC 30, T9S, R21E	UTU0581	UTU0581	4304732470
COG 011-22 GR	SENE SEC 22, T9S, R20E	UTU0577B	UTU73748	4304732464
NBU 012 GR	NWNE SEC 18, T10S, R21E	UTU015630A	UTU73749	4304730426
NBU 1021-1M	SWSW SEC 01 T10S R21E	U-02842-B	891008900A	4304734347
NBU 1022-1G	SWNE SEC. 1, T10S, R22E	U-11336		4304735175
NBU 1022-30E	SWNW SEC. 30, T10S, R22E	SL-70220-A	891008900A	4304735339
NBU 1022-6I	NESE SEC 6, T10S, R22E	UTU01195	891008900A	4304735092
NBU 921-12C	NENW S12 T9S R21E	UTU141317	891008900A	4304735124
NBU 921-13M	SWSW S13 T9S R21E	UTU01193	891008900A	4304735106
NBU 922-18L	NWSW S18 T9S R22E	U-359	891008900A	4304735104
NBU 922-18P	SESE S18 T9S R22E	U-461	891008900A	4304735105
NBU 922-35K	NESW S35 T9S R22E	UTU-010954A	891008900A	4304735126

	ort Oil & Gas, L.P. t Economics Workst	
instruction	ns: Fill in blue b	
	are shown below and graphed automatically at the bottom of the page. This sheet	
	is protected to prevent accidental atteration of the formulas, See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF	
Project No	ome: Condensate Shrinkage Economics	
1	is this job a well pull or production rig job ??? N (Y or N)	
1	BEFORE AFTER DIFFERENCE	
1	\$/Year \$/Year \$/Year	
	Gross Oil Revenue \$1,088 \$1,099 \$11 Gross Gas Revenue \$0 \$0	
	SO SO SO SO SO SO SO SO	
	PULING UNIT SERVICE \$0	
	WIRELINE SERVICE \$0 SUBSURF EQUIP REPAIRS \$0	
	SUBSURF EQUIP REPAIRS \$0 COMPANY LABOR \$0	
1	CONTRACT LABOR \$0 \$200 \$200	
1	CONTR SERVICE \$0 LEASE FUEL GAS \$0 \$0	
	UTILITIES - ELECTRICITY \$0 \$0 \$0	
	CHEMICAL TREATING \$0	
	MATERIAL & SUPPLY \$0 \$150 WATER & HAULING \$0	
]	ADMINISTRATIVE COSTS \$0	
1	GAS PLANT PROCESSING \$0	
]	Totals \$0 \$350 \$350 increas	ed OPX Per Year
	investment Breakdown:	
	Cap/Exp Oil Price \$ 23.00 \$/80	
	Code Cost, \$ Gas Price \$ 3.10 \$/MCF Capital \$ 820/830/840 \$1,200 Electric Cost \$ - \$ / HP / day	
]	Expense \$ 830/860 \$0 OPX/BF \$ 2.00 \$/BF	
	Total \$ \$1,200 OPX/MCF \$ 0.62 \$/MCF	
	Production & OPX Detail:	
	Before After Difference	
	Oil Production 0.192 BOPD 0.194 BOPD 0.002 BOPD Gas Production 0 MCSPD 0 MCSPD	
	Wt Production	
1	Horse Power HP HP 0 HP	
	Fuel Gas Burned MCFPD MCFPD 0 MCFPD	
1	Project Life: Payout Calculation:	
	Life = 20.0 Years (Life no longer fhan 20 years) Payout = Total Investi	
1	(Life no longer than 20 years) Payout = Total Invest Sum(OPX + Increment	ment = 1
1	internal kale of kerolfi:	
	See graph below note years when	low equals investment
	A CONTOCUENCE.	- CONTROW FEACURES ZERO
	Operating Cashflow = (\$2,917) (Discounted @ 10%) Payout = NEVER Years of	#VALUEI Days
1	Gross Reserves:	
t .	Oil Reserves = 6 BO Gas Reserves = 0 MCF	
	Gas Equiv Roserves = 38 MCFE	
Nobe-14	·	
Notes/Assur	mpHons:	- <u></u> .
1 1	mpflons: An gyerage NBU well produces 0.192 Rapid with no tank pressure. The production is because the Annual Control of the production in the production i	and if 6 ozs of pressure
j	mpHons:	spd if 6 ozs of pressure isl maintenance costs.
1 1	mpflons: An gyerage NBU well produces 0.192 Rapid with no tank pressure. The production is because the Annual Control of the production in the production i	CDd if 6 OZS of Dressure
1 1	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bard are placed on the tank. The increased production does not payout the valve gost or the estimated annual project. Condensate Shrinkage Economics	and if 6 ozs of pressure all maintenance costs.
1 1	mptions: An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.176 Ba are placed on the tank. The increased production does not payout the valve cost or the estimated annu-	and if 6 ozs of pressure is implicated in a costs.
1 1	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bard are placed on the tank. The increased production does not payout the valve gost or the estimated annual project. Condensate Shrinkage Economics	and if 6 ozs of pressure is implicated in the control of the contr
	An gyerade NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bare placed on the tank. The increased production does not payout the valve cost or the estimated annual project: Condensate Shrinkage Economics \$0 (\$500)	and if 6 ozs of pressure is implicated to ozs of pressure is implicated to ozs of pressure is in ozs of pressure is ozs of pressure ozs ozs ozs ozs ozs ozs ozs ozs ozs oz
	An gyerade NBU well produces 0.192 Bapd with no tank pressure. The production is increased to 0.196 Bard gree placed on the tank. The increased production does not payout the valve cost or the estimated annual project: Condensate Shrinkage Economics	and if 6 ozs of pressure
	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bare placed on the tank. The increased production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production is increased to 0.196 Bare placed on the tank. The increased production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the esti	and if 6 ozs of pressure and maintenance costs.
	An gyerade NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bare placed on the tank. The increased production does not payout the valve cost or the estimated annual project: Condensate Shrinkage Economics \$0 (\$500)	and if 4 ozs of pressure at maintenance costs.
	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bare placed on the tank. The increased production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production is increased to 0.196 Bare placed on the tank. The increased production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the esti	and if 6 ozs of pressure
	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bayer placed on the tank. The increased production does not payout the valve gost or the estimated annual project: Condensate Shrinkage Economics \$0 (\$500) (\$1,000) (\$1,500)	and if 4 ozs of pressure and incintenance costs.
umulative Cashifow	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.176 Base placed on the tank. The increased production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated annual production does not payout the valve cost or the estimated	and if 6 ozs of pressure call maintenance costs.
AT Cumulative Cashflow	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Bayer placed on the tank. The increased production does not payout the valve gost or the estimated annual project: Condensate Shrinkage Economics \$0 (\$500) (\$1,000) (\$1,500)	and if 6 ozs of pressure
AT Cumulative Cashstow	An average NBU well produces 0,192 Bapd with no tank pressure. The production is increased to 0.196 Base placed on the tank. The increased production does not payout the valve gost or the estimated annual project: Condensate Shrinkage Economics Project: Condensate Shrinkage Economics \$0 (\$500) (\$1,000) (\$2,000)	and if 6 ozt of pressure

Westport Oil and Gas, Inc.

NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Flash Conditions		Gas/Oil Ratio (scf/STbbl)	Specific Gravity of Flashed Gas	Separator Volume Factor	Separator Volume Percent	
psig	۴F	(A)	(Air=1.000)	(B)	(C)	
Calculated	et Labora	tory Flash Cond	ition s			
80	70			1.019		
0	122	30.4	0.993	1.033	101.37%	
0	60	0.0	_	1.000	98.14%	
alculated:	Flash with	Backpressure i	using Tuned EOS			
80	70			1.015		
6.0 oz	65	24.6	0.777	1.003	98.82%	
0	60	0.0		1.000	98.52%	
80	70			1.015		
4.0 oz	65	24.7	0.778	1.003	98.82%	
0	60	0.0	_	1.000	98.52%	
80	70			1.015		
2.0 oz	65	24.7	0.779	1.003	98.82%	
0	60	0.0	-	1.000	98.52%	
80	70			1.015		
0	65	24.8	0.780	1.003	98.82%	
0	60	0.0		1.000	98.52%	

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume. Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

m 3 5 (August 1999)

(Instructions on reverse)

UNI STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

LOKIVI AL	-LKOAED
QMB No.	1004-0135
Expires Inove	mber 30, 2000

6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS	UTU-0141317
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Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

abandoned well.	Use Form 3160-3 (APD)) for such proposal	S	_TRIBAL SU	RFACE	
SUBMIT IN TRIPL	ICATE – Other instru	ctions on reverse	e side	7. If Unit or C	A/Agreement, Name and/or No.	
1. Type of Well				UTU-63047.	Α	
Oil Well X Gas Well	8. Well Name	and No.				
2. Name of Operator		•	•	NBU 921-	-12C	
WESTPORT OIL & GAS CO	DMPANY L.P.			9. API Well N	0.	
3a. Address	43-047-3512	24				
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024				10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)		NATURAL E	BUTTES	
				11. County or P	arish, State	
NENW SECTION 12-T9S-R	21E 542'FNL & 1926'F	=WL.		UINTAH, UI	ТАН	
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE	OF NOTICE, R	EPORT, OR O	THER DATA	
TYPE OF SUBMISSION		TYF	PE OF ACTION	1		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamatic	(Start/Resume)	Water Shut-Off Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplet		Other RECOMPLETION	
[^m] = 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	Change Plans	Plug and Abandon		y Abandon	PRODUCTION	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	osal	START-UP	
Describe Proposed or Completed One:	rations (clearly state all pertinent	details including estimates	l starting data of -	are a same and are also		

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

A RECOMPLETION WAS PERFOMED ON THE SUBJECT WELL LOCATION ON 5/16/05. THE SUBJECT WELL LOCATION WAS PLACED BACK ON PRODUCTION ON 5/21/05 AT 12:00 PM.

PLEASE REFER TO THE ATTACHED CHRONOLOGICAL WELL HISTORY.

14. I hereby certify that the foregoing is true and correct					
Name (Printed/Typed)	Title:				
Sheila bipchego	Regulatory Analyst				
Signofut Millia Milliano	Date May 23, 2005				
THIS SPACE	E FOR FEDERAL OR STATE US	SE .			
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the subwhich would entitle the applicant to conduct operations thereon.	warrant or Office oject lease				
Title 18 U.S.C. Section 1001, make it a crime for any person knot false, fictitious or fraudulent statements or representations as to any	owingly and willfully to make to a	ry department or agency of the Un	nited States any		

WESTPORT OIL & GAS COMPANY, LP 1368 South 1200 East Vernal, UT 84078 CHRONOLOGICAL HISTORY

NBU 921-12C

WORKOVER/RECOMPLETIONS

05/16/05

PROG: 7:00 AM RD RIG FROM THE NBU 1022-160. ROAD REG TO THE 921-12C. RU RIG. SPOT EQUIP. LEFT WL FLWG TO SEP, OVER WEEKEND. 3:00 PM.

05/17/05

PROG: 7:00 AM HELD SAFETY MEETING. SITP: 150#, SICP: 100#, BLOW WL DN PMP 15 BBLS 2% KCL WATER VIA TBG WL DEAD. ND WH NU BOP'S. POOH S/B 70 STANDS 2-3/8" J-55 4.7# TBG. PMP ANOTHER 15 BBLS 2% KCL TO KILL WL, CONT POOH S/B TOTAL 139 STANDS PMP 20 BBLS 2% KCL TO KILL WL, PU 3-7/8 MILL & SUB, THE PIPE RAMS WOULD NOT OPEN (THE SHAFT THAT THE RAMS HOOK TO WAS BROKEN). SWI WAIT ON PARTS TO FIX BOP'S 12:00 UNTIL 2:00 PM, RIH W/85 JTS OF 2-3/8" J-55 TBG EOT @ 2,756' WIND BLOWING TOO HARD TO RUN PIPE SWI SDFN @ 4:00 PM.

05/18/05

PROG: 7:00 AM HELD SAFETY MEETING. SITP: 700#, SICP: 700#, BLEED WL OFF PMP 15 BBLS 2% KCL WATER TO KILL WL, CONT RIH W/MILL & TALLY 2-3/8" J-55 TBG 239 JTS EOT @ 7,708' NO SCALE. POOH LD 7 JTS ON TRAILER SB 232 JTS CHANGE PIPE RAMS TO BLIND RAMS. MIRU CUTTERS TO SET 10K BAKER CBP @ 7,300' POOH W/WIRE LINE. MIRU B&C QUICK TEST TO PRESS TEST CSG & BOP'S, MIRU BJ FOR FRAC. TEST TO 2000# FLANGE LEAKING @ BOTTOM OF BOP'S BLEED OFF PRESS TIGHTIN FLANGE TEST AGAIN STILL LEAKING REPLACE 4-1/16 10K RING TEST AGAIN TO 7,500# HOLD FOR 15 MINS TEST BOTTOM RAMS HELD GOOD. RDMO B&C QUICK TEST SWI SDFN 4:00 PM.

05/19/05

PROG: 7:00 AM HELD SAFETY MEETING.

STAGE 1: RIH W/CUTTERS 3-1/8" PORTED GUNS 12 GRM .35 HOLES 90 DEG PHASING & PERF 7264' - 7270' & 7173' - 7177' 4SPF (40 HOLES) PRESS TEST SURFACE LINES TO 8670# NO LEAKS. WHP 0#, BRK 3064#, @ 2.7 BPM, ISIP: 1400#, FG: .63. PMP 60 BBLS 2% KCL W/SCALE INH @ 41.3 BPM @ 3950# = 32 OF 40 HOLES OPEN. MP: 4128#, MR: 41.2 BPM, AP: 4004#, AR: 41.1 BPM, ISIP: 2300#, FG: .75, NPI: 900#, PMP 1508 BBLS LGHTG 20#, 188,437# 20/40 SD, 2469# FLEX SD.

STAGE 2: RIH W/3-1/8" PORTED GUNS 12 GRM .35 HOLES 90 DEG PHASING & CBP SET 5K BAKER CBP @ 6588' & PERF 6550' - 6558' 4SPF (32 HOLES) WHP: 170#, BRK 5494#, @ 3.5 BPM, ISIP: 1727#, FG: .70. PMP 15 BBLS 2% KCL @ 35.2 BPM @ 3300# = 25 OF 32 HOLES OPEN. MP: 4936#, MR: 35.8 BPM, AP: 2841#, AR: 35.6 BPM, ISIP: 1690#, FG: .69, NPI: -37#, PMP 1244 BBLS LGHTG 18#, 164,009# 20/40 SD, 1893 # FLEX SD.

STAGE 3: RIH W/3-1/8" PORTED GUNS 12 GRM .35 HOLES & CBP SET 5K BAKER CBP @ 6422' & PERF 6388' - 6392' 4SPF 90 DEG PHASING 6284' - 6288' 4SPF 90 DEG PHASING & 6206 - 6210' 3SPF 120 DEG PHASING (44 HOLES) WHP: 600#, BRK: 2413#, @ 3.9 BPM, ISIP: 1280#, FG: .64 PMP 14 BBLS 2% KCL @ 39.7 BPM @ 3600#, 38 OF 44 HOLES OPEN MP: 3268#, MR: 40.4 BPM, AP: 3188#, AR: 40.3 BPM, ISIP: 1690#, FG: .69, NPI: 410#, PMP 1457 BBLS LGHTG 18#, 193,374# 20/40 SD, 2712 # FLEX SD KILL PLG) RIH & SET 5K BAKER PLG @ 6100' RDMO BJ & CUTTERS. PU 3-7/8" BIT & SUB RIH W/190 JTS TAG 1ST PLG POOH LD 1 JT

EOT @ 6084' RU PWR SWVL TO START DRL OUT TOMORROW SWI SDFN 5:00 PM TLTR 2,752 BBLS.

05/20/05

PROG: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1725#, TTL BBLS FLWD: 950, TODAYS LTR: 2752 BBLS, LOAD REC TODAY: 950 BBLS, REMAINING LTR: 1,802 BBLS, TOTAL LOAD REC TO DATE: 950 BBLS.

05/23/05

PROG: 5/21/05: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1525#, TP: 1000#, 22/64 CHK, 11 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FLWD: 1263, TODAYS LTR: 2752 BBLS, LOAD REC TODAY: 1,263 BBLS, REMAINING LTR: 1,489 BBLS, TOTAL LOAD REC TO DATE: 1,263 BBLS.

WELL WENT ON SALES: 5/21/05, 12:00 PM (NOON). 1400 MCF, 14/64 CHK, SICP: 1560#, FTP: 1290#, 5 BWPH. FINAL REPORT FOR COMPLETION.

ON SALES

05/21/05: 729 MCF, 0 BC, 85 BW, TP: 1286#, CP: 1562#, 14/64 CHK, 17 HRS, LP: 125#.

Ptgan3160-4 (August 1999)

la. Type of Well

b. Type of Completion:

At top prod. interval reported below

MD

2. Name of Operator

3. Address

At surface

At total depth

03/20/04

N/A

12 1/4"

7 7/8"

Size

2 3/8"

<u>A)</u> B) <u>C)</u> D)

24. Tubing Record

25. Producing Intervals

14. Date Spudded

18. Total Depth:

Hole Size Size/Grade

9 5/8"

4 1/2"

Depth Set (MD) 9006'

Formation

WASATCH

Oil Well X Gas

1368 SOUTH 1200 EAST VERNAL, UTAH 84078

4. Location of Well (Report locations clearly and in accordance with Federal requirements)*

15. Date T.D. Reached

05/12/04

Top (MD)

Packer Depth (MD)

Top

6206'

100000

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)

23. Casing and Liner Record (Report all strings set in well)

Wt. (#/ft.)

32.3#

11.6#

WESTPORT OIL & GAS COMPANY L.P.

☐ New

Other

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Dry Dry

NENW 542'FNL & 1926'FWL

19. Plug Back T.D.:

Bottom (MD)

2240' 10000'

Size

Bottom

7270'

	FORM APPROVED
<i>3</i>	OMB NO. 1004-013

∧/⊑	COMPLETION OR	RECOMPLETION	REPORT	AND LOG	
IVELL	COMPLETION OR	VECOME FF HOM			

Other

Work Over Deepen Plug Back Diff. Resvr.

3a. Phone No. (include area code)

No. of Sks. &

Type of Cement

545 SX

2560 SX

Size

0.35

Depth Set (MD) Packer Depth (MD)

26. Perforation Record

Perforated Interval

6206'-7270'

(435)-781-7024

9950'

Stage Cementer

Depth

Expires: November 30, 2000 5. Lease Serial No. U-01413147 6. If Indian, Allottee or Tribe Name TRIBAL SURFACE 7. Unit or CA Agreement Name and No. NATURAL BUTTES UNIT 8. Lease Name and Well No. NBU 921-12C 9. API Well No. 43-047-35124 10. Field and Pool, or Exploratory NATURAL BUTTES 11. Sec., T., R., M., or Block and Survey or Area SEC 12-T9S-R21E 12. County or Parish 13. State UTAH UINTAH 16. Date Completed
D & A Ready to Prod.
05/21/05 17. Elevations (DF, RKB, RT, GL)* 4787'GL 20. Depth Bridge Plug Set: MD Yes (Submit copy) Was well cored? X No Yes (Submit copy) Was DST run? 🔼 No Directional Survey? 🚨 No Yes (Submit copy) Slurry Vol. Amount Pulled Cement Top* (BBL) Size Depth Set (MD) Packer Set (MD) No. Holes Perf. Status OPEN 116

	Depth Inter	rval					Amour	it and type of Materi	al		
			DIA A	PMP 4209 BBLS LIGHTNING 18 GEL & 545,820# 20/40 OTTOWA SD							
	<u>6206'-72</u>	70	PIVI	PMP 4209 BBLS LIGHTNING 18 GEL & 545,820# 20/40 OTTOWA SD							
					_						
28. Produc	ction - Interv	val A									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
05/21/05	05/24/05	24	\rightarrow	0	1,550	90			FLOWS FROM WELL		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Oil Gravity	Well Status			
Size	Flwg. 1174#	Press.	Rate	BBL	MCF	BBL	Corr. APJ	ļ			
14/64	SI	1371#	\rightarrow	0	1550	90			PRODUCING GAS WELL		
28a. Produ	action - Inter	rval B			•				PRODUCING GAS WELL		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ	Gravity	JUN 1 3 2005		
			\rightarrow				İ				
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Oil Gravity	Well Status	DIV. OF C/L, 643 2 MEETING		
Size		Press.	Rate	BBL	MCF	BBI.	Соп. АРІ				
	SI		-	-					- ,		
40	ctions and s		1.11.1		. 7 \	<u>. </u>					

6.A(_ →	•									
28b. Pro	duction - Inte	erval C				,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
28c. Pro	duction - Inte	rval D						<u>. </u>		
	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ			
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
	osition of Ga	s (Sold, us	ed for fuel, v	ented, etc.)	<u> </u>	<u> </u>				
SOLD	mary of Poro	uc Zones (nclude Agu	ifers):				31 Formatio	n (Log) Markers	
Shov	v all importar	nt zones of	porosity and	contents the		ed intervals and	l all drill-stem shut-in pressures		. (208)	
Fo	rmation	Тор	Bottom		Descrip	ptions, Contents	s, etc.		Name	Top Meas. Depth
WASA MESA	TCH VERDE	5208' 7917'	7917'							
32 Addi	tional remark	s (include	nlugging pro	cedure).						1
	, January V		resb Y1							
1. E	e enclosed at lectrical/Mec undry Notice	hanical Lo	gs (1 full set			Geologic Repo Core Analysis		ST Report her:	4. Directional Survey	
					nation is cor	mplete and corre	ect as determined		records (see attached ins	structions)*
Name	(please print	SHE	LA UPCH	IEGO	1		Title	REGULA	TORY ANALYST	
Signa	ture	all	all	DC/C	lf	ZI	Date	6/6/2005		
							person knowingly or within its jurisd		pake to any department or	agency of the United

o U.S. GPO: 1999-573-624

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: (New O	erator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onsho	re, LP	
1368 South 1200 East	1368 S	outh 1200	East		
Vernal, UT 84078	Vernal	, UT 84078	3		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
l 9,		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2000	5	
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2000	5	
3. The new company was checked on the Department of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-01	81	
4b. If NO , the operator was contacted contacted on:	_			_	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the I	BIA has appro	ved the n	nerger, na	me chan	ge,
or operator change for all wells listed on Federal or Indian leases of	on:	BLM	3/27/2000	BIA	not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	CA"):				
The BLM or BIA has approved the operator for all wells listed w			n/a		
	ivision has appro		-	isfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed o	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006	_	
3. Bond information entered in RBDMS on:4. Fee/State wells attached to bond in RBDMS on:	5/15/2006	-			
4. Fee/State wells attached to bond in RBDMS on:5. Injection Projects to new operator in RBDMS on:	5/16/2006	-			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Cha	nge Only	
BOND VERIFICATION:					
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	36	
a. The FORMER operator has requested a release of liability from the	•	n/a	rider adde		
The Division sent response by letter on:			_		
LEASE INTEREST OWNER NOTIFICATION:		-			
4. (R649-2-10) The FORMER operator of the fee wells has been cont	tacted and inform	ned by a let	tter from the	Division	
of their responsibility to notify all interest owners of this change on		5/16/2006			
COMMENTS:					

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Seria!	No.

SUNDRY Do not use this abandoned well.	MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIP	LICATE – Other instr	uctions on reverse s	side	7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well				1		
Oil Well X Gas Well	Other Other			8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS		
KERR-McGEE OIL & GAS	ONSHORE LP			9. API Well No.		
3a. Address		3b. Phone No. (include of	rea code)	1		
1368 SOUTH 1200 EAST	r	10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript	(435) 781-7024 tion)		1		
SEE ATTACHED	11. County or Parish, State UINTAH COUNTY, UTAH					
12. CHECK API	PROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, F	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION				
Notice of Intent	Acidize Alter Casing	Deepen [Production Reclamatic	(Start/Resume) Water Shut-Off		
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplet	Other CHANGE OF		
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	Water Disp			
13. Describe Proposed or Completed Op If the proposal is to deepen direction	erations (clearly state all pertiner nally or recomplete horizontally,	nt details, including estimated stagive subsurface locations and ma	arting date of a	my proposed work and approximate duration thereof. we vertical depths of all pertinent markers and zones.		

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

 I hereby certify that the foregoing is true and corn Name (Printed/Typed) FANDY BAYNE 	Title Earlene Ru DRILLING MANAGER	leve Russell f Oil, Gas and Mining ussell, Engineering Technician
Sightature / Sayne	Date May 9, 2006	
	THIS SPACE FOR FEDERAL OR STATE U	SE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo	rights in the subject lease	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

abandoned well.	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, N	ame and/or No.			
I. Type of Well					
Oil Well X Gas Well	Other .			8. Well Name and No.	
2. Name of Operator				MUTIPLE WELLS	
WESTPORT OIL & GAS CO	MPANY L.P.			9. API Well No.	
3a. Address		3b. Phone No.	include area code)		
1368 SOUTH 1200 EAST V		(435) 781-70	24	10. Field and Pool, or Explorato	ry Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)			
055 47740450				11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, UTA	н
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NAT	URE OF NOTICE	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ION	
Notice of Intent	Acidize	Deepen	Produc	tion (Start/Resume)	Off
_	Alter Casing	Fracture Trea	_	· · · · · · · · · · · · · · · · · · ·	
X Subsequent Report	Casing Repair	New Construe		plete 👿 Other CHA	•
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aba	= '	rarily Abandon OPERATO	R
13. Describe Proposed or Completed Oper	· – ·	Plug Back		Disposal	
ronowing completion of the involved	perations. If the operation result bandonment Notices shall be filed at inspection. DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple com I only after all requ GGAS COMPA LOCATIONS	pletion or recompleti rements, including r ANY L.P., HAS TO KERR-Mc	GEE OIL & GAS	1 L. CI_1
	APPR	OVED 3	5/6/06	RECEIV	√ED
	$\mathcal{L}a$	rlove Ri	issell		
	Division	of Oil, Gas an	d Mining	MAY 1 0	2006
	Dariene F	cussell, Engine	ering Technic	lan DIV OF OU OAS	0. ******
14. I hereby certify that the foregoing	s is true and correct			DIV OF OIL GAS	* MINING
Name (Printed/Typed)		Title			
BRAD LANEY Signature			ING SPECIAL	IST	
orginature .		Date May 9, 2006	3		-
	THIS SPACE	FOR FEDERAL			
Approved by		Title		Date	
Olack January				5-9-06	
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subje	arrant or Office			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and willfull matter within its ju	y to make to any durisdiction.	lepartment or agency of the United S	lates any



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

BUREAU OF LAND MANAGEMENT					5. Lease Serial No.			
SUNDRY	NOTICES AND REPORT	S ON WELLS		ļι	U-0141317			
Do not use this	Ī	6. If Indian, Allottee or Tribe Name						
abandoned well. Use Form 3160-3 (APD) for such proposals.					UTE TRIBE			
					'. If Unit or CA	/Agreement, Name and/or No.		
SUBMIT IN TRIPLI	ICATE – Other instri	uctions on	reverse	side		_		
				ļι	JNIT #89100			
1. Type of Well				L		UTTES UNIT		
Oil Well Gas Well	Other				. Well Name a			
2. Name of Operator					NBU 921-	12C		
KERR-McGEE OIL & GAS ON	SHORE LP			9	. API Well No			
3a. Address		3b. Phone N	o. (include a	rea code) 4	304735124			
1368 SOUTH 1200 EAST VEF	RNAL, UT 84078	(435) 781-	7024	1	0. Field and Poo	ol, or Exploratory Area		
4. Location of Well (Footage, Sec., T., F	R., M., or Survey Description)		·	N	IATURAL B	UTTES		
				1	1. County or Pa	rish, State		
NENW SEC. 12, T9S, R21E 5	42'FNL 1926'FWL			1,		ALL		
				١	JINTAH, UT	АП		
12. CHECK A	APPROPRIATE BOX(ES) TO	O INDICATE N	ATURE O	F NOTICE, REPO	RT, OR OTH	ER DATA		
TYPE OF SUBMISSION			TYI	PE OF ACTION				
				Production (St	net/Daguerra)	Water Shut-Off		
Notice of Intent	Acidize Alter Casing	Deepen Fracture T	- Treat	Reclamation	at t Resume)	Wald Shat-Off Well Integrity		
X Subsequent Report	Casing Repair	New Cons		Recomplete		Other MAINTENANCE		
Subsequent Report	Change Plans	Plug and		Temporarily A	bandon			
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposa	1			
If the proposal is to deepen directional Attach the Bond under which the word following completion of the involved testing has been completed. Final Aldetermined that the site is ready for final Model of the site is ready for final M	rk will be performed or providoperations. If the operation rebandonment Notices shall be final inspection. FTP=300#, FCP=300# QUIP, SWIFN WAIT ON DOINTS. POOH W/ 27 BS RIH W/ 267 JNTS T	e the Bond No. o sults in a multiple iled only after all , BLOW WEL N PRS TO IN 2 JNTS FOU BG BLOW W	n file with a completion requirement. L DN PU SPECT 1 ND 5 BA	BLM/BIA. Required to recompletion in the interior recompletion in the interior reclams and the interior reclams and the interior recomplete in the interior recomplete in the interior recomplete interior rec	d subsequent reparament in the control of the contr	contraction of the complete contraction of the complete c		
THROUGH, CONTINUE TO R	IH TAG @ 9917' CIRC	HOLE CLE	AN FOR	1-1/2 HRS, CO	NTROL TBO	3 W/ 12 BBLS L/D 36		
JNTS ON FLOAT, P/U HANGE	ER & LAND W/ 272 JNT	TS 2-3/8 J-55	TBG, EC	OT @ 8748.92,	P/U BROA	CH RIH W/ NO		
PROBLEMS, L/D BROACH, R	/D TBG EQUIP, N/D B(OPE, N/U WE	LL HEAD)	-			
					R	ECEIVED		
14. I hereby certify that the foregoing is	true and correct				(SEP 2 5 2007		
Name (Printed/Typed)			SIAND	ADMIN SPECIA				
SHELLA UPCHEGO	chan	Date	· [-714D /	Diffill Of LOIP	DIV. O	FOIL, GAS & MINING		
Signatur WWW ///	MUM)		ber 18, 2	007				
V - 10	THIS SPA	ACE FOR FEDE	RAL OR S	TATE USE				
Approved by	- /	Tit	le		Date			
* · · · · ·								

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

STATE OF UTAH		FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-141317		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 921-12C		
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSHORE, L.P.			9. API NUMBER: 43047351240000		
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th Street, Suite 600, Denver, CO, 80217 3779 PHONE NUMBER: 720 929-6007 Ext			9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0542 FNL 1926 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NENW Section: 12 Township: 09.0S Range: 21.0E Meridian: S			COUNTY: UINTAH		
			STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
✓ SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION		
5/7/2010	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
_	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: WORKOVER		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. PLEASE CONSIDER THIS OPERATION AS QUALIFYING FOR TAX CREDIT UNDER RULE R-649-3-23. SEE ATTACHED CHRONOLOGICAL WELL REPORTACCEPted by the FOR OPERATION DETAILS. Utah Division of Oil, Gas and Mining FOR RECORD. ONLY FOR RECORD. ONLY					
NAME (PLEASE PRINT) Andy Lytle	PHONE NUMBER 720 929-6100	TITLE Regulatory Analyst			
SIGNATURE N/A		DATE 6/10/2010			

US ROCKIES REGION Operation Summary Report Spud Date: 4/29/2004 Well: NBU 921-12C Project: UTAH-UINTAH Site: NBU 921-12C Rig Name No: GWS 1/1 End Date: 5/7/2010 Event: WELL WORK EXPENSE Start Date: 5/5/2010 Active Datum: RKB @4.799.99ft (above Mean Sea Leve UWI: NBU 921-12C Code P/U Date Phase MD From Operation Time Duration Sub Start-End Code (hr) (ft) 5/6/2010 6:30 - 6:45 0.25 **MAINT** 48 Ρ HSM, RIGGING UP & DOWN IN THE WIND 6:45 - 11:30 4.75 **MAINT** 30 Ρ MIRU, TBG & CSG 120 PSI, KILL WELL W/ 40 BBLS Α // 30 BBLS TBG & 10 BBLS CSG, ND WH, UNLAND TBG OUT OF HANGER, TBG FREE, SET BACK DOWN, NU BOP, ND WASHINGTON HEAD, RU FLOOR TO INSPECT TBG. 11:30 - 15:00 3.50 **MAINT** 33 D Ρ RU SCAN TECH & TOOH INSPECTING TBG W/ SCAN TECH, CHECKED 193 JTS, LD 21 BAD JTS STILL 80 JTS TO CHECK IN AM WIND BLOWING BAD SAFETY HAZARD. SWI SDFN. HSM, LAYING DOWN & PICKING UP PIPE OFF 5/7/2010 6:30 - 6:45 0.25 Р **MAINT** 48 TRAILERS. 6:45 - 8:30 1.75 **MAINT** 33 D Р BLOW & KILL WELL W/ 20 BBLS, SICP 400 PSI, RU SCAN TECH & POOH INSPECTING TBG W/ SCAN TECH, CHECKED 80 JTS, LD BAD 3 JTS RD SCAN TECH. SCALE ON OUTSIDE OF PIPE STARTED @ 5,100' INCREASED A LITTLE TO 5,300' THEN DECREASED TILL THE LAST 3 JTS ON BTM FROM 8,600'-8,700' 8:30 - 15:30 7.00 **MAINT** PU NOTCH COLLAR & 1.875" XN & TIH W/ 274 JTS 31 LAND TBG @ 8,799.37' BROACHED TBG @ 5,000' 8 8,799', PU 26 JTS 2 3/8" TBG 820' YELLOW BAND PIPE OUT OF VERNAL YARD. TLTR= 300 BBLS RIG REC= 0 BBLS LTR= 300 BBLS KB= 17' HANGER= .83' 274 JTS 2 3/8" TBG= 8,780.34' NC / XNIP= 1.20= 1.20 EOT= 8,799.37' SN= 8,798.17' RD FLOOR, ND BOPS, NU WH, SWI, RIG DOWN ROAD RIG TO COG 11 FOR PUMP C/O MONDAY. SDFWE.

6/7/2010 8:40:19AM 1

STATE OF UTAH		FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-141317		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 921-12C		
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSHORE, L.P.			9. API NUMBER: 43047351240000		
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th Street, Suite 600, Denver, CO, 80217 3779 PHONE NUMBER: 720 929-6007 Ext			9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0542 FNL 1926 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NENW Section: 12 Township: 09.0S Range: 21.0E Meridian: S			COUNTY: UINTAH		
			STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
✓ SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION		
5/7/2010	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
_	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: WORKOVER		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. PLEASE CONSIDER THIS OPERATION AS QUALIFYING FOR TAX CREDIT UNDER RULE R-649-3-23. SEE ATTACHED CHRONOLOGICAL WELL REPORTACCEPted by the FOR OPERATION DETAILS. Utah Division of Oil, Gas and Mining FOR RECORD. ONLY FOR RECORD. ONLY					
NAME (PLEASE PRINT) Andy Lytle	PHONE NUMBER 720 929-6100	TITLE Regulatory Analyst			
SIGNATURE N/A		DATE 6/10/2010			

US ROCKIES REGION Operation Summary Report Spud Date: 4/29/2004 Well: NBU 921-12C Project: UTAH-UINTAH Site: NBU 921-12C Rig Name No: GWS 1/1 End Date: 5/7/2010 Event: WELL WORK EXPENSE Start Date: 5/5/2010 Active Datum: RKB @4.799.99ft (above Mean Sea Leve UWI: NBU 921-12C Code P/U Date Phase MD From Operation Time Duration Sub Start-End Code (hr) (ft) 5/6/2010 6:30 - 6:45 0.25 **MAINT** 48 Ρ HSM, RIGGING UP & DOWN IN THE WIND 6:45 - 11:30 4.75 **MAINT** 30 Ρ MIRU, TBG & CSG 120 PSI, KILL WELL W/ 40 BBLS Α // 30 BBLS TBG & 10 BBLS CSG, ND WH, UNLAND TBG OUT OF HANGER, TBG FREE, SET BACK DOWN, NU BOP, ND WASHINGTON HEAD, RU FLOOR TO INSPECT TBG. 11:30 - 15:00 3.50 **MAINT** 33 D Ρ RU SCAN TECH & TOOH INSPECTING TBG W/ SCAN TECH, CHECKED 193 JTS, LD 21 BAD JTS STILL 80 JTS TO CHECK IN AM WIND BLOWING BAD SAFETY HAZARD. SWI SDFN. HSM, LAYING DOWN & PICKING UP PIPE OFF 5/7/2010 6:30 - 6:45 0.25 Р **MAINT** 48 TRAILERS. 6:45 - 8:30 1.75 **MAINT** 33 D Р BLOW & KILL WELL W/ 20 BBLS, SICP 400 PSI, RU SCAN TECH & POOH INSPECTING TBG W/ SCAN TECH, CHECKED 80 JTS, LD BAD 3 JTS RD SCAN TECH. SCALE ON OUTSIDE OF PIPE STARTED @ 5,100' INCREASED A LITTLE TO 5,300' THEN DECREASED TILL THE LAST 3 JTS ON BTM FROM 8,600'-8,700' 8:30 - 15:30 7.00 **MAINT** PU NOTCH COLLAR & 1.875" XN & TIH W/ 274 JTS 31 LAND TBG @ 8,799.37' BROACHED TBG @ 5,000' 8 8,799', PU 26 JTS 2 3/8" TBG 820' YELLOW BAND PIPE OUT OF VERNAL YARD. TLTR= 300 BBLS RIG REC= 0 BBLS LTR= 300 BBLS KB= 17' HANGER= .83' 274 JTS 2 3/8" TBG= 8,780.34' NC / XNIP= 1.20= 1.20 EOT= 8,799.37' SN= 8,798.17' RD FLOOR, ND BOPS, NU WH, SWI, RIG DOWN ROAD RIG TO COG 11 FOR PUMP C/O MONDAY. SDFWE.

6/7/2010 8:40:19AM 1

STATE OF UTAH		FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-141317		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 921-12C		
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSHORE, L.P.			9. API NUMBER: 43047351240000		
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th Street, Suite 600, Denver, CO, 80217 3779 PHONE NUMBER: 720 929-6007 Ext			9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0542 FNL 1926 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NENW Section: 12 Township: 09.0S Range: 21.0E Meridian: S			COUNTY: UINTAH		
			STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
✓ SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION		
5/7/2010	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
_	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: WORKOVER		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. PLEASE CONSIDER THIS OPERATION AS QUALIFYING FOR TAX CREDIT UNDER RULE R-649-3-23. SEE ATTACHED CHRONOLOGICAL WELL REPORTACCEPted by the FOR OPERATION DETAILS. Utah Division of Oil, Gas and Mining FOR RECORD. ONLY FOR RECORD. ONLY					
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